





1634

1907

REPORT
— OF THE —
TOWN OFFICERS
— OF —
IPSWICH, MASS.,



FOR THE YEAR ENDING DECEMBER 31, 1906

— AND THE —
TWO HUNDRED AND SEVENTY-THIRD YEAR OF THE
TOWN'S INCORPORATION.

IPSWICH, MASS.:
CHRONICLE MOTOR PRINT.
1907.

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TOWN OFFICERS, 1906.

SELECTMEN.

GEO. A. SCHOFIELD, Chairman.

Charles E. Goodhue,

Charles G. Hull

ASSESSORS.

Geo. A. SCHOFIELD, Chairman.

Charles E. Goodhue,

William B. Richards

OVERSEERS OF THE POOR.

GEO. A. SCHOFIELD, Chairman.

William B. Richards,

John G. Sperling

TOWN CLERK, TREASURER AND COLLECTOR.

CHARLES W. BAMFORD.

SCHOOL COMMITTEE.

George W. Tozer, Chairman,

Term expires 1909

James W. Perkins,

1909

John H. Cogswell, Secretary,

“ “ 1908

Harriet E. Noyes,

“ “ 1908

Charles W. Bamford,

“ “ 1007

Charles G. Hull,

“ “ 1907

REGISTRARS OF VOTERS.

*J. Farley Kinsman, Chairman,

Charles W. Bamford

Charles H. Glasier,

Lyman H. Daniels

AUDITOR.

James Damon.

CONSTABLE.

Wesley B. Atkinson.

MUNICIPAL WATER AND LIGHTING COMMISSION.

GEO. A. SCHOFIELD, Chairman.

Geo. H. W. Hayes,

William H. Rand

CEMETERY COMMISSIONERS.

Philip E. Clarke,

Samuel N. Baker,

John G. Sperling

BOARD OF HEALTH.

*JAMES GRIFFING, Chairman.

Levi W. Mallard,

George E. MacArthur

PARK COMMISSIONERS.

FRANK T. GOODHUE, Chairman.

John G. Sperling,

James A. Morey

SUPT. OF MOTH SUPPRESSION DEPT.

W. Quincy Kinsman.

*J. Farley Kinsman, died Aug. 31, 1906. *James Griffing, died Nov. 17, 1906.

HIGHWAY DEPARTMENT.

SNOW ACCOUNT.

DISTRICT NO. 1.

AARON LORD, Surveyor.

Paid for shovelling, etc

Aaron Lord	\$ 56 30
Edmund Ready	8 47
Geo H Brockelbank	33
Robert Spencer	7 97
Harry McGilfrey	2 00
Wm H Goditt	2 00
Fred McGilfrey	88
Fred R Hull	1 10
Chas A Dorr	2 64
Wm L Stone, Jr	2 20
Edw Spiller	44
Wm P Ross	4 00
Fred Buzzell	1 50
Thomas R Lord	19 13
Wm Barton, Jr	66
Wm Tarr	15 43
Fred Bray	4 09
John H Baker	4 44
Edw Bodwell	3 87

Howard Andrews	\$ 2 77
Samuel Parsons	3 54
Ward Kenney	4 87
John Doyle	4 00
Isaac Spencer	66
Simon McInnis	1 87
M J Judge	5 32
David Low	1 54
Asa Brown	1 54
Wm J Barton	2 33
V E Rust, Jr	88
E P Grant	1 32
Lyman L Poor	1 32
Chas L Rust	1 32
W Treadwell Augur	1 21
Herbert Choate	1 10
Chas Rollins	1 32
Leo Wilkinson	44
Wm H Burnham	1 32
Wm Walton	1 32
James B Scott	1 43
A Montgomery	88
Wm H Jewett	88
Warren Carr	33
Wm H Bodwell	3 54
John H Foss	1 43
Geo McIntire	3 32
Benj Burns	2 00
Daniel Sheehan	2 00
L G Parsons	2 77
Vetal Theot	2 44
George H Hills	88
Eben Lord	1 50
Chas Jewett	9 32
Geo E Safford	18 10
Patrick Donlan	5 00
Lincoln Howe	33
	— \$ 233 59

DISTRICT NO. 2.

WILLIAM P. ROSS, Surveyor.

Paid for shoveling, etc	
Silas Crooker	\$ 7 85
Geo Harris	20
Chas A Dorr	12 56
Wm L Stone, Jr	10 34
Wm P Ross	18 50
John Dolan	2 53
Thos Roberts	5 61
Geo W Brown	4 20
Alonzo Brown	3 30
Edw Wells	60
Harry McGilfrey	8 36
Chas P Rust	2 86
Wm H Goditt	2 20
Farley Lord	6 29
Clarence Leet	66
Fred McGilfrey	7 59
Geo O Sanborn	2 23
N T Lowe	2 53
Edw Spiller	5 83
Irving Brown	2 00
Geo Manzer	4 07
Henry Churchill	7 26
Elmer Smith	1 98
Harold Poor	2 31
James H Hull	6 27
N T Lowe, Jr	88
Elmer Andrews	44
George Lowe	1 76
Fred W Sanborn	1 32
Herbert Choate	77
Clifford Dodge	1 32
Albert Leet	66
Chas Barton	88
Fred Hull	88

\$137 04

DISTRICT NO. 3.

ALLAN W. BROWN, Surveyor.

Paid for shovelling, etc

J A Morey	\$ 4 84
Frank Fewkes	2 64
Warren Dodge	44
Alfred Norman	6 60
Gust Kinsman	14 50
A W Brown	33 34
J E Norman	2 25
Ambrose Young	9 90
Chas Small	2 86
Robert Gove	88
John Harris	2 64
Frank Barton	1 76
Lyman Poor	88
Chas L Rust	88
V E Rust, Jr	2 64
John Gallagher	4 00
Albert Willard	2 86
Walter Brown	1 10
Napoleon Duval	2 20
Frank Bird	2 00
Perry Grant	1 10
Leander Jewett	1 10
Oliver Grant	1 76
Wm Burnham	1 10
Elmer Andrews	6 16
Roy Young	1 76
Jesse Morehouse	88
Chester Caverly	1 76
Dan'l Sheehan	4 42
Wilfred Wiles	7 88

Lathrop Bros	\$ 4 00
David Hinkley	1 32
Walter Gould.....	1 32
Maynard Whittier	2 00
Geo Harris	20
E Whittier	88

	\$ 137 25

DISTRICT NO. 4.

JOHN GALBRAITH, Surveyor.

Paid for shovelling, etc

John Galbraith	\$ 14 17
John Sullivan	4 18
John Holtum	1 98
Frank Bird	1 76
Fred Buzzell.....	3 96
Frank Comeau.....	2 42
Irvien Manzer	1 54
Alden Story	2 64
Hiram Parlee.....	1 54

	\$ 34 19

DISTRICT NO. 5.

CARL A. CAVERLEY, Surveyor.

Paid for shovelling, etc

C A Caverly	\$ 2 80
Geo E Smith	2 80
G L Woodbury	1 60
J B Brown	3 00

	\$ 10 20

DISTRICT NO. 6.

W. Q. KINSMAN, Surveyor.

Paid for shovelling, etc

A Spyut.....	\$	1 60
W Q Kinsman		12 80
W G Horton.....		21 60
R A Fellows		80
	—	\$ 36 80

DISTRICT NO. 9.

WILLIAM TARR, Surveyor.

Paid for shovelling, etc

M Whittier.....	\$	57 84
John Lodge		6 20
Albert S Brown		4 18
Edgar Whittier.....		12 18
Justin Whittier.....		5 76
Wm Tarr		18 82
Fred Bray		1 10
Fred Buzzell		5 56
W Wile		3 74
	—	\$ 115 38

DISTRICT NO. 10.

WILLIAM F. WARNER, Surveyor.

Paid for shovelling, etc

Wm F Warner		5 00
John C Gerry		88
Chas Steele		2 00
John M Purinton		6 39
Chas G Rice		3 84
	—	\$ 18 11

DISTRICT NO. 11.

THOMAS R. LORD, Surveyor.

Paid for shovelling, etc	
Thos R Lord	\$ 6 42
Daniel Sheehan	1 10
Wm H Bodwell	1 10
Frank Bodwell	88
L G Parsons	88
Sam'l Parsons	88
John H Baker	88
Eben Lord	2 00
Albert Sheppard	2 00
James Sheppard	4 00
Walter K Chapman	4 13
Chas Davis	1 75
Patrick Donlan	1 10
W Ellsworth	66
	—
	\$ 27 78

DISTRICT NO. 12.

J. C. CONANT, Surveyor.

Paid for shovelling, etc	
Libie J Wood	\$ 5 50
Wm O Conant	3 97
J C Conant	1 22
	—
	\$ 10 69

DISTRICT NO. 13.

JAMES KINNEAR, Surveyor.

Paid for shovelling, etc	
James Kinnear	\$ 5 83
Robert Kinnear	1 54
D S Perley	4 70

Lewis Stone	\$ 1 65
A O Goodwin	66
	— \$ 14 38

DISTRICT NO. 14.

A. G. LAUER, Surveyor.

Paid for shovelling, etc

A G Lauer	\$ 1 76
Geo H Lauer	2 50
Clarence Howe	2 50
C M Perley	1 50
O M Hills	1 10
Lyman Perley	1 10
Harry Welsh	88
	— \$ 11 34

DISTRICT NO. 15.

CHARLES JEWETT, Surveyor.

Paid for shovelling, etc

W G Brown	\$ 11 00
John A Brown	16 00
Edm Wile	17 99
James Ready	8 33
Newman Saunders	2 00
Clarence Dupray	89
Henry Ricker	1 11
Jos Martelle	89
N Rioux	89
E Jewett	4 66
Wm Dresser	2 00
Chas Jewett	18 00

Wm Ready	\$ 1 20
Geo Harris	70
Mack Plant.....	55
Geo Day	44
J B Mitchell	1 32

	\$ 87 97

SUMMARY SNOW ACCOUNT.

District No 1	\$ 233 59
“ 2	137 04
“ 3	137 25
“ 4	34 19
“ 5	10 20
“ 6	36 80
“ 9	115 38
“ 10	18 11
“ 11	27 78
“ 12	10 69
“ 13	14 38
“ 14	11 34
“ 15	87 97

Total	\$ 874 72

HIGHWAY DEPARTMENT.

DISTRICT ROAD REPAIRS.

DISTRICT NO. 1.

AARON LORD, Surveyor.

Paid for Labor, Teams and Gravel.

Aaron Lord.....	\$ 367 30
Edmund Ready	83 74
Napoleon Marcorelle	8 00
A S Brown	57 80
H B Brown	8 30
David Low	155 72
Ernest Jewett	77
Hiram Parlee	85 40
Fred McGilfrey	8 00
Harry McGilfrey.....	2 00
Chas Dorr	3 10
M Whittier	32 50
Chas Davis	18 00
Wm P Ross	7 00
Jere Sullivan	1 10
Michael Carey	23 54
John Doyle	12 42
John Foss	5 00
Sylvester Brown	17 00
Geo Spencer	75
Richard K Frost	37 80

Peabody.....	\$ 1 70
G H W Hayes.....	4 00
	— \$ 940 94

DISTRICT NO. 2.

WILLIAM P. ROSS, Surveyor.

Paid for Labor, Teams and Gravel

Geo W Brown.....	\$ 33
Chas G Hull	44
Benj Barton	55
Wm L Stone, Jr	22
Albert S Brown.....	1 70
Eben L Thomas.....	48 48
Harry McGilfrey	5 43
Chas P Rust	5 43
Fred McGilfrey	5 43
N T Lowe	12 25
Edw Spiller	7 74
Albert Leet.....	9 43
T B Fall & Son	17 00
Geo A Hodgdon	12 25
Chas A Dorr	30 79
Everett Rutherford	5 43
Wm P Ross.....	61 25
Irving Brown.....	12 75
John A Blake	95
S F Canney	68
Nathaniel Rust	10
Wm L Stone.....	2 00
Chester Patch	1 10
Chas W Smith	2 00
Wm H Burnham	55
J W Goodhue	30
	— \$ 244 58

DISTRICT NO. 3.

ALLAN W. BROWN, Surveyor.

Paid for Labor, Teams and Gravel.

Chester Caverly.....	\$ 20 04
A W Brown.....	119 52
J A Morey.....	3 52
Elmer Andrews.....	22 94
Albert Willard.....	18 94
Hiram Parlee.....	7 70
James Sheppard.....	14 40
Gust Kinsman.....	19 00
W F Gould.....	9 36
Emery Hall.....	2 86
Chas Small.....	13 64
Albert S Brown.....	2 40
Frank Fewkes.....	2 00
Simeon McGinis.....	11 88
Frank McGinis.....	9 68
John McGinis.....	5 08
Alfred Norman.....	4 84
Chas Lathrop.....	11 00
Ipswich Mills.....	12 38
D C Sheehan.....	2 20
J A Perkins.....	2 60
D A Grady.....	6 00

	\$ 321 98

DISTRICT NO. 4.

JOHN GALBRAITH, Surveyor.

Paid for Labor, Teams and Gravel

John Galbraith.....	\$ 73 08
J F Kinsman.....	26 52
Alden Story.....	28 00
Medley Parlee.....	90

Fred Buzzell.....	\$ 6 00
Albert S Brown	7 40
John A Burnham	2 70

	\$ 144 60

DISTRICT NO. 5.

CARL CAVERLEY, Surveyor.

Paid for Labor, Teams and Gravel

Rees Jenkins	\$ 26 25
Geo L Woodbury	27 50
John B Caverly	24 30
Carl A Caverly	6 20
John A Burnham	24 70
Geo E Smith.....	14 30

	\$ 123 25

DISTRICT NO. 6.

W. Q. KINSMAN, Surveyor.

Paid for labor, Teams and Gravel

W Q Kinsman	\$ 36 00
Samuel Gordon	1 20

	\$ 37 20

DISTRICT NO. 7.

E. N. BROWN, Surveyor.

Paid for Labor, Teams and Gravel

S F Canney	11 68
E N Brown.....	65 95
A Story Brown	62 20
C G Brown	22 00

Eben Moulton	\$ 7 85
F G Cross	44 70
B R Horton	1 00
	----- \$ 215 38

DISTRICT NO. 8.

JOHN H. BROWN, Surveyor.

Paid for Labor, Teams and Gravel.

John H Brown	\$ 84 83
Edw F Goodwin	13 64
Albert Elwell	74 47
B R Horton	2 00
J H Proctor	6 90
Fred Cross	2 00
Harry Cross	7 10
Est Manassah Brown	2 70
	----- \$ 193 64

DISTRICT NO. 9.

WILLIAM TARR, Surveyor.

Paid for Labor, Teams and Gravel

M Whittier	\$ 43 16
E H Whittier	5 41
John Lodge	2 00
Edm Ready	4 00
A S Brown	7 20
Simon McGuinness	1 10
Fred Bray	13 10
Wm Tarr	79 50
Fred Buzzell	37 10
David Low	14 20
	----- \$ 206 77

DISTRICT NO. 10.

WILLIAM F. WARNER, Surveyor.

Paid for Labor, Teams and Gravel.

C G Rice	\$ 20 30
Eben Lord.....	20 00
John Purinton	11 45
Eugene Sullivan	30 50
Jos Martell	90
Wm F Warner.....	135 65
Chas Rogers	10 00
Chas Steele	28 00
Geo M Bodycote	11 00
Peter Quill	19 50
Wm Goodhue	24 50
Arthur Senior	6 00
Elwin Fessenden	6 00
Frank Lane.....	3 00

	\$ 326 80

DISTRICT NO. 11.

THOMAS R. LORD, Surveyor.

Paid for Labor, Teams and Gravel

Thos R Lord	\$ 30 04
Spencer Gwinn	20 40
Daniel C Sheehan	2 00
James Sheppard	20 06
John H Foss	8 88
W J Barber	1 54
Patrick Donlan	13 54
N R Underhill	9 00
W B Copp	88
Geo Gwinn	4 66
Jos Martell	5 54
H N Jewett	6 42

W K Chapman	\$ 9 00
Bert Sheppard	2 00
F G Ross	3 40
Wm Garrette	3 30
Benj Burns	3 54
J F Akerman	1 10
Daniel G Chapman	2 00
Chester Patch	60

	\$ 147 90

DISTRICT NO. 12

J. C. CONANT, Surveyor.

Paid for Labor, Teams and Gravel.

Libie J Wood	\$ 44 50
Wm O Conant	51 00
W Herbert Conant	12 00
John S Speller	4 00
J C Conant	19 00
Amos B Potter	4 00
John C Lowe	10 80
Wm Garrette	9 90
Herbert Lowe	13 39
A H Rutherford	6 00

	\$ 174 59

DISTRICT NO. 13.

JAMES KINNEAR, Surveyor.

Paid for Labor, Teams and Gravel

James Kinnear	\$ 69 60
A O Goodwin	8 20
C W Galucia	6 20
D S Perley	18 50

Lewis Stone	\$ 18 80
Robert Kinnear.....	16 18
	----- \$ 137 48

DISTRICT NO. 14.

A. G. LAUER, Surveyor.

Paid for Labor, Teams and Gravel

Geo H Lauer	\$ 38 25
Clarence Howe	39 50
O M Hills	12 00
Lyman Perley	19 50
A G Lauer	30 39
Abel S Howe	15 50
	----- \$ 155 14

DISTRICT NO. 15.

CHARLES JEWETT, Surveyor.

Paid for Labor, Teams and Gravel.

Chas Jewett	\$ 134 67
Ernest Jewett	36 93
John A Brown	18 00
Geo Tibbetts	13 00
Mr Welsh	4 00
F G Ross	2 40
Frank Scotton	25 80
Edw Wile	14 25
Geo Harris	4 50
Ward Kenney.....	5 00
E Spencer	3 00
W J Lockhart	2 00
Mark Plant.....	4 00
	----- \$ 267 55

DISTRICT NO. 16.

JOHN M. DONOVAN, Surveyor.

Paid for Labor, Teams and Gravel

John Donovan	\$ 55	70
John W Davis	9	37
Anson Clark	54	50
Joseph Jannett	2	00
John L Martin	4	00
James Dillon	6	00
Everett Jewett	1	23
John W Nourse	11	20
Chas Davis	10	00
Sidney Chase	17	00
Newman Saunders	14	00
John Robicheau	7	50

		\$ 192
		50

BROWNVILLE STREET (SPECIAL.)

Paid

Edmund Ready	\$ 21	72
John Doyle	19	76
Ipswich Mills	242	38

		\$ 283
		86

LAKEMAN'S LANE (SPECIAL)

Paid

John H Brown	\$ 26	90
Albert Elwell	10	20
Harry Cross	1	54
B R Horton	2	00

		\$ 40
		64

MISCELLANEOUS.

Paid

Wm Marshall, iron work	\$ 4 00
F T Goodhue, supplies	85
J W Goodhue, supplies	9 32
Jere Davison, labor	25
D A Grady, rent and teams.....	50 40
Jackson's Ex Co, express	1 90
A I Savory, supplies.....	2 60
Thos P Thomas, concrete work.....	653 10
John Dolan, labor on dump	3 10
Fred McGilfrey, labor on dump.....	3 10
Vai Rust, Jr, labor on dump.....	2 64
S F Canney, lumber.....	7 61
J L & H K Potter, supplies	1 50
Jere Sullivan, labor	3 98
Good Roads Machinery Co, supplies	16 85
Ipswich Mills, lumber	17 80
Chronicle Pub Co, blanks	1 00
Wm A Spiller, labor.....	80
John Durand, repairs	12 50
James Graffum, iron work and repairs	41 50
J F Pope & Son, lumber.....	38 82
W E Lord, supplies	2 85
Theo F Cogswell, pipe	23 56
E G Damon, labor	2 45
Chester Patch, labor	1 45
A W Manzer, labor	1 60
Wm Glen, labor with roller.....	128 76
John F Sullivan, labor with roller.....	2 00
Boston & Maine R R Co, freight on roller	55 50
Iroquois Iron Works, road roller	2369 50
Daniel C Sheehan, labor on Union street	8 00
Arthur Thuot, labor on Union street	2 66
Edw Bodwell, labor on Union street	4 00
	\$ 3475 95

TOWN TEAM NO. 1

J. A. HUCKINS, DRIVER.

Paid

Geo B Brown, grain.....	\$ 70 14
Wm G Horton, grain.....	64 97
J A Huckins, driver.....	607 14
C F Chapman, supplies	21 82
J M Dunnels, supplies.....	1 65
J S Glover, supplies	2 00
Burton Oil Co, oil	1 50
A H Peatfield, coal.....	1 90
Ebin R Smith, medicine	2 05
Ipswich Mills, lumber	6 25
C C Caldwell, coal.....	10 00
B J Conley, medicine.....	2 40
Edw F Brown, medicine	6 35
S F Canney, lumber	14 96
Lathrop Bros, labor	1 20
A P Hills Co, supplies	85
A C Damon, supplies.....	1 00
James Graffum, repairs	2 00
J W Goodhue, supplies	1 80
J A Blake, medicine	25 45
A I Savory, supplies	3 79
Jackson's Express Co, express	2 00
ChesterPatch, shoeing, etc	30 56
J R Richards, supplies	1 90
N J Bolles, supplies	1 72
A H Plouff, supplies	25
Town Farm, hay	99 00

	\$ 984 65

In addition to the above annual expenses, it was found necessary to purchase a new pair of horses for Team No. 1, as the old horses were condemned by a veterinary after careful examination.

The new horses cost \$650 for the pair, and the town was allowed \$300 for the old horses. One of the new horses was taken sick and in spite of the work of the veterinary and the care of driver Huchins, the horse died. This made it necessary to purchase another horse, which was done, the price paid being \$300. The amounts paid for horses is as follows:

B B Wright	\$ 350 00
Ipswich Mills Co	300 00

Team No. 1 worked 1781 hours on the highway, which at 50 cents an hour would mean that the team earned \$890.50. There was also an allowance for \$137.50 for work for the Fire Department, making a total of \$1028.00 earned by Team No. 1. In computing the work of both teams, their time is taken only for hours actually worked. The teams are not credited for time when they are idle. Every item of expense connected with the team even to repairs on the stable, etc., is charged up to the team. The balance in favor of Team No. 1 is \$43.35. The fact that for nearly two months Team No. 1 was unable to work on account of the horses being sick is the cause of this balance being smaller than usual.

TEAM NO. 2.

OSCAR LITTLEFIELD, DRIVER.

Paid

Oscar Littlefield, driver	\$ 600 00
H D Lambert, veterinary.....	31 00
W G Horton, grain	230 44
Geo E Safford, horse	12 00
D A Grady, shoeing, repairs, etc	71 50
C F Chapman, supplies	6 06
J R Richards, supplies.	6 80
J Durand, labor	50
J W Goodhue, supplies	2 65
L E Condon, rent of barn.....	60 00

Chester Patch, labor	\$ 50
Ames & Co, supplies.....	3 25
Town Farm, hay	117 00
	----- \$ 1141 70

Team No 2 worked on highway work 901 hours, and on street sprinkling 830 hours. The team earned the following amounts at 50 cents an hour, the price paid for two horse teams:

Highway work, 901 hours	\$ 450 50
Sprinkling, 830 hours	415 00
Carrying school children 10 months	375 00
Allowance from Fire Department.....	137 50

Total	\$1378 00

2350 loads of water, 600 gallons to the load, or 1,410,000 gallons of water were used on the streets.

The balance in favor of Team No. 2 is \$236.30

SUMMARY BY DISTRICTS.

District No. 1.....	\$ 940 94
“ 2.....	244 58
“ 3.....	321 98
“ 4.....	144 60
“ 5.....	123 25
“ 6.....	37 20
“ 7.....	215 38
“ 8.....	193 64
“ 9.....	206 77
“ 10.....	326 80
“ 11.....	147 90
“ 12.....	174 59
“ 13.....	137 48
“ 14.....	155 14

District	15.....	\$ 267 55
"	16.....	192 50
Brownville Street (special)	.....	283 86
Lakeman's Lane (special)	.....	40 64
Miscellaneous	.....	3475 95
Team 1.....		984 65
Team 2		1141 70
New Horses		650 00

	Total	\$ 10407 10

The following table will show the amount allowed to each district by the Selectmen, the amount expended by the surveyor, and the balance unexpended or the amount expended over the allowance

District	1	Amount	Amount	Amount	Expended
		allowed.	expended.	unexpended.	over allowance.
	2	\$ 950 00	\$ 940 94	\$ 9 06	
"	3	275 00	244 58	30 42	
"	4	250 00	321 98		\$ 71 98
"	5	150 00	144 60	5 40	
"	6	175 00	123 25	51 75	
"	7	100 00	37 20	62 80	
"	8	200 00	215 38		15 38
"	9	175 00	193 64		18 64
"	10	175 00	206 77		31 77
"	11	300 00	326 80		26 80
"	12	175 00	147 90	27 10	
"	13	175 00	174 59	41	
"	14	150 00	137 48	12 52	
"	15	150 00	155 14		5 14
"	16	250 00	267 55		17 55
		200 00	192 50	7 50	

DR.	SUMMARY.	CR.
To appropriation 1906,	\$ 8000 00	
" Lakeman's Lane,	200 00	By paid snow, \$ 874 72
To appropriation, Brown-		" road repairs, 3830 30
ville street,	500 00	" Brownville St, 283 86
To appropriation, con-		" Lakeman's lane, 40 64
crete,	500 00	" Miscellaneous, 3475 95
To appropriation, Road		" Team No 1, 984 65
Roller,	2425 00	" Team No 2, 1141 70
To St R R Tax,	2207 56	" New Horses, 650 00
To cash from School		By balance, 3352 84
Dept.,	364 24	
To amt. due from School		
Dept.,	10 76	
To cash from Fire Dept.,	275 00	
To cash from sale of dirt,	44 10	
To cash from concrete		
work,	98 00	
To cash from use of Road		
Roller,	10 00	
	<hr/> \$14,634 66	<hr/> \$14,634 66

FEES AND SALARIES.

SELECTMEN.

Paid		
Geo A Schofield, chairman.....	\$ 300	00
Chas E Goodhue	135	41
Chas G Hull	125	00

		\$ 560 41

ASSESSORS.

Paid		
Geo A Schofield, chairman	\$ 150	00
Daniel S Appleton	12	50
Charles E Goodhue.....	81	25
Wm B Richards.....	62	50

		\$ 306 25

OVERSEERS OF THE POOR.

Paid		
Geo A Schofield, chairman.....	\$ 150	00
Warren Boynton.....	25	00
John G Sperling	25	00
Wm B Richards.....	75	00

		\$ 275 00

Paid		
Chas W Bamford, town clerk	\$ 266	25
“ “ “ treasurer and collector.....	600	00
James Damon, auditor	150	00

		\$1016 25

CONSTABLES.

Paid		
W B Atkinson, posting warrants	\$ 21	00
F C Hull, posting warrants	10	00

		\$ 31 00

BOARD OF HEALTH.

Paid

James Griffing	\$ 50 00
Levi W Mallard	49 00
Geo E MacArthur	50 00
	—————
	\$ 149 00

Paid

A S Garland, keeper of lockup	\$ 50 00
C A Sayward, moderator	20 00
C W Bamford, recording deaths, etc	85 90
Geo G Bailey, M D, returning births	30 50
W E Tucker, M D, " "	4 75
C E Ames, M D, " "	1 75
G E MacArthur, M D, " "	4 25
E N Brown, inspector of cattle	191 90
T L Jenkins, returning deaths	25
P P Kierce " "	2 50
	—————
	\$ 391 80

REGISTRARS.

Paid

J Farley Kinsman	\$ 30 00
L H Daniels	30 00
C H Glasier	30 00
Charles W Bamford	30 00
	—————
	\$ 120 00

POLICE.

Paid

James Sheppard	\$ 50 25
Dan'l H Wells	582 75
D A McKinnon	343 45
E L Mason	181 70
C T Littlefield	563 75
A S Garland	143 80
W B Atkinson	88 25
J R Richards	3 50
Roy A Brocklebank	5 75
John R Rollins	3 75
Chas O Olson	3 50

Geo Player	\$ 4 50
Harold Poor	4 25
A H Walton	2 00
	----- \$ 1981 20

ELECTION OFFICERS.

Paid

Ned L Harris.....	\$ 7 50
Wm H Hills	12 50
E E Currier	7 50
Jas H Rogers.....	7 50
Clark O Abell.....	7 50
Alvah A Perkins	7 50
E L Andrews	7 50
Harry Girard	7 50
A H Walton	7 50
Geo H Hills	7 50
J H Peatfield	12 50
Willis L Augur	12 50
Chester W Bamford.....	12 50
Nathaniel Archer	10 00
John Hoey	10 00
W J Sheehan	5 00
J E Gallagher	5 00
Chas A Olson	5 00
R R Glasier	5 00
Chas W Woodbury	5 00
Wm H Goditt	5 00
Chas G Hull	5 00
Geo A Schofield.....	5 00
Chas E Goodhue	5 00
Geo A Spencer	5 00
Geo McClellan	5 00
Wm A Stone	5 00
Farley C Lord	5 00
H N Jewett	5 00
G H W Hayes	5 00

L D Pickard	\$ 5 00
Frank Girard	5 00
Michael Callahan	5 00
John R Morris	5 00
Spencer Gwinn	5 00
	—————
	\$ 237 50

DR.	SUMMARY.	CR.
To appropriation '06, \$4500 00	Pd selectmen, \$560 41	
To cash from receipts, 568 41	Pd assessors, 306 25	
	Pd overseers, 275 00	
	Pd town clerk, 266 25	
	Pd treasurer & collector, 600 00	
	Pd auditor, 150 00	
	Pd registrars, 120 00	
	Pd police, 1981 20	
	Pd constables, 31 00	
	Pd board of health, 149 00	
	Pd election officers 237 50	
	Pd other officers, 391 80	
—————		
\$5068 41		\$5068 41

SOLDIERS' RELIEF.

Paid

Josiah A Perkins, cash	\$ 60 00
Martha Clark, cash.....	48 00
Mrs E G Hull, cash	60 00
Geo A Willett, cash.....	60 00
Geo Bowen, cash	15 00
L E Willcomb, groceries.....	105 00

Nellie W Augur, rent	\$ 56 00
Geo E MacArthur, physician	152 00
W B Richards, groceries	240 00
Mrs Addie Parshley, nursing	33 25
A H Peatfield, coal	70 39
Geo G Bailey, physician	113 00
Ebin R Smith, medicine	90
E E Stackpole, rent	48 00
N Burnham, rent	91 00
P E Clarke, funerals	70 00
Wm H Russell, physician	5 00
Mrs James Scott, cash	20 00
Ernest E Currier, rent	45 00
T B Fall & Son, fuel	50 75
Marguerite Brown, nursing	12 00
	----- \$ 1355 29

DR.	SUMMARY.	CR.
To cash from receipts, \$1355 29	||By bills paid,	\$1355 29

CEMETERIES.

Paid

Jere Sullivan, labor	\$ 200 94
John W Goodhue, supplies	27 09
Gust Kinsman, labor	7 50
Water Dept, water	33 00
Robert Spencer, labor	31 80
John M Dunnels, supplies	16 18
Wm T Tarr, labor	26 40

Edw Bodwell, labor.....	\$ 115 32
Fred Bray, labor	8 21
James Sheppard, labor.....	75 74
T B Thurlow, shrubs.....	19 60
Wm H Hills, labor.....	63 03
A G Lauer, labor,.....	2 00
Geo W Starkey, labor.....	29 10
Dexter McIntire, labor.....	17 10
Hiram Farlee, labor.....	9 00
Wm Noonan, labor.....	18 00
John Foss, labor.....	12 00
John H Baker, labor.....	210 67
Charles W Noyes, labor.....	14 63
F T Goodhue, supplies	2 68
S F Canney, lumber.....	2 97
Sylvester Brown, labor.....	26 15
Wm P Ross, labor	3 00
Highway Dept., Town, labor.....	32 25
Loring Avenue Conservatories, dirt.....	73 95
Jackson Ex Co., express.....	25
John S Glover, supplies.....	57 30
A H Plouff, supplies.....	2 15
O M Hills. labor.....	15 00
Ipswich Mills Co., lumber.....	138 18
Chronicie Pub Co., printing.....	1 50
David Low, labor.....	17 60
N R Underhill, labor.....	2 50
Napoleon Marcorelle, labor.....	6 94
James Kinnear, labor.....	8 00
Alfred Norman, labor.....	25 42
Lemuel G Parsons, labor.....	7 10
Wm H Bodwell, labor.....	5 72
T R Lord, labor.....	1 50
Wm G Horton, supplies	8 00
Joseph W Webber, labor.....	55 00
John L Allen, supplies.....	16 00
A W Brown, labor.....	7 50
Lathrop Brothers, labor.....	74 13

Geo Harris, labor.....	\$ 1 70
Wm Ready, labor.....	5 60
John Brisbois, labor.....	14 87
Luther A Lord, labor.....	133 76
Wm H Kirk, labor.....	11 50
M Whittier, labor.....	48 25
Nath'l Rust, labor.....	3 25
Robert Spencer, labor.....	188 44
R & J Farquhar & Co., shrubs.....	34 91
John G Sperling, labor.....	55 00
A J Barton, labor.....	3 05
Chas Jewett, labor.....	6 00
Philip Kimball, labor.....	5 00
S N Baker, Clerk.....	45 00
P E Clarke, labor.....	88 00
B L Putman, labor.....	81 64
Edmund Ready, labor.....	20 00
	----- \$ 2274 07

DR.	SUMMARY.	CR.
To appropriation,	\$2200 00	By paid,
To cash from sales.	31 80	
To cash from receipts,	42 27	

	\$2274 07	\$2274 07

MOTH SUPPRESSION.

W. QUINCY KINSMAN, SUPT.

Paid

John Goodwin, labor.....	\$ 13 19
Wesley Scott, labor.....	66
Harold Poor, labor.....	12 56
Edw Jewett, labor	1 67

Val Rust, Jr labor	\$ 2 14
Edw. White, labor	4 00
Otto L. Charles, labor	24 50
Thos Leet, labor	1 67
Isaac Spencer, labor	59 86
Frank N Bird, labor	166 16
W Q Kinsman, labor and team	785 08
Clarence Dupray, labor	39 99
John Singer, labor	64 99
Wilfred Wile, labor	11 00
Edw Surrette, labor	10 67
Napoleon Marcarelle, labor	335 61
Dan'l Sheehan, labor	341 48
Irving Manzer, labor	88 31
Frank Ryan, labor	148 21
Chas L Rust, labor	19 45
Albion Spyut, labor	18 11
Henry A Churchill, labor	47 18
Wm Goditt, labor	46 04
James Doyle, labor	6 93
Jos White, labor	14 01
Edw Davis, labor	8 11
Geo Manzer, labor	100 48
W Q Kinsman, labor	13 25
Thos Roberts, labor	11 19
Forrest Pratt, labor	11 57
John Sullivan, labor	48 61
Fred Deveau, labor	67 63
John Floyd, labor	306 16
J H Swinehamer, labor	7 50
Howard Warren, labor	2 22
Levi Davis, labor	32 25
Howard Blake, labor	398 92
Oscar Andrews, labor	11 00
Roderick Cummings, labor	21 00
Everett Rutherford, labor	10 00
Albert Sheppard, labor	66 50
Arthur Thuot, labor	11 11

Fred R Hull, printing	\$ 1 50
H E Sturgis, oil	36 30
G H W Hayes, legal work	16 50
Geo Steele, Son & Co, insurance	50 00
F T Goodhue, supplies	67
Stuart Howland & Co, supplies	29 25
C F Chapman, supplies	16 50
Benj Jedrey, labor	21 55
Fred Sheppard, labor	6 00
D A Grady, team	6 00
J W Goodhue, supplies	43 84
Wm Hanshaw, labor	10 66
Thos Boylan, labor	6 00
Wm Bamfill, labor	44
John Sturk, labor	9 11
Frank Patterson, labor	88
F C Lord, labor	18 00
W O Conant, labor	2 00
H W Conant, labor	2 00
John Speller, labor	2 00
A P Howe, labor	2 00
Warren Tilton, labor	2 00
John Mansfield, labor	26 00
Jesse Correau, labor	156 00
H & R Stoddard, supplies	159 45
Jackson's Ex Co, express	5 40
Wm A Spiller, labor	3 00
Wm Burnham, labor	25 63
Jack Williston, labor	80 00
H L Ordway, labor	5 00
J J Hull, oil	10
John A Blake, supplies	60 56
Angus I Savory, supplies	28 39
C G Hull, printing	5 50
Luther Wait, stamps	11 20
J N Crowe, ladders	12 66
Geo Porter, labor	6 00
Edw Mellins, labor	2 00

Geo A Schofield, Notary Public.....	\$ 1 50
	— \$ 4262 56

DR.	SUMMARY.	C
To appropriation,	\$1486 38	To bills paid,
To cash from Common- wealth,	2040 95	
To cash from private work,	381 38	
To cash due from pri- vate work,	353 85	
	—	
	\$4262 56	\$4262 56

PARKS.

Paid

Water Dept, water.....	\$ 8 00
A I Savory, supplies.....	40
G H W Hayes, legal advice.....	2 00
E A Wright, plants.....	52 50
J W Goodhue, supplies.....	4 46
James A Morey, labor.....	84 40
W B Richards, supplies.....	11 00
F T Goodhue, supplies.....	23 35
Jere Sullivan, labor.....	98 24
Wm Tarr, labor.....	7 00
A G Lauer, sharpening mower.....	2 00
Fred Bray, labor.....	2 88
John E Dodge, labor.....	1 60
Thos C Tilton, labor.....	3 52
J Breck & Sons, seeds.....	26 41
Wm H Kirk, labor.....	2 25
	—
	\$ 330 01

DR.	SUMMARY.	CR.
To appropriation,	\$350 00	
		By bills paid,
		\$330 01
		By balance,
	\$350 00	19 99
		\$350 00

BOARD OF HEALTH.

Paid

James Griffing, labor.....	\$ 46 50
Wm E Tucker, Physician.....	2 00
Geo E MacArthur, “	156 65
C E Ames “	8 00
City of Salem, Hospital bills.....	482 00
D A Grady, teams.....	10 00
B J Conley, medicine.....	29 75
N J Bolles, groceries.....	15 61
C E Perkins, meat	4 77
M C McGinley, Physician.....	107 30
Wm Cameron, rent.....	56 00
S J Goodhue, labor.....	2 00
John D Huntington. board.....	44 50
Chronicle Pub Co., printing.....	31 86
W E Lord, supplies.....	1 51
Chester W Bamford, clerk.....	16 67
Mrs ¹ Charles Collins, nursing.....	35 00
Gertrude L Guilford, “	8 00
Jere Sullivan, labor.....	3 42
Dr S A Pedrick, Physician.....	105 00
G G Bailey, “	14 00
	\$1180 54

DR.	SUMMARY.	CR.
To amt. due from other towns and cities,	\$250 92	By bills paid,
To cash from receipts,	929 61	
	\$1180 54	\$1180 54

TREE WARDEN'S DEPT.

JAMES A. MOREY, SUPT.

Paid

Wm H Burnham, labor.....	\$ 48 35
James A Morey, labor.....	164 45
F T Goodhue, supplies.....	85
J R Richards, supplies.....	80
T F Cogswell, supplies	2 00
J W Goodhue, supplies.....	19 84
D A Grady, teams	9 00
Fred Bray, labor.....	6 88
Edmund Ready, labor.....	90 00
J N Crowe. ladder.....	2 00
Wm G Horton, supplies.....	1 05
John S Glover, supplies.....	2 50
G H W Hayes, legal advice.....	10 00
	\$357 72

DR.	SUMMARY.	CR.
To appropriation,	\$350 00	By bills paid,
To cash for work.	1 63	By balance,
To cash refunded,	13 50	
	\$365 13	\$365 13

TOWN HALL.

Paid

Austin L Lord, labor.....	\$ 19 40
A S Garland, janitor.....	550 00
C C Caldwell, coal.....	137 30
J H Lakeman, painting.....	26 00
A D Mallard, express.....	1 50
W E Lord, supplies.....	2 27
A H Walton, labor on stage.....	36 00
James Sheppard, teaming.....	3 00
John S Glover, coal.....	45 02
Henry F Tonge, labor.....	5 00
John W Goodhue, supplies.....	28 17
Edw H Smith, labor.....	2 00
F R Shaller, tuning piano.....	7 50
H W Johns M. Co.. fire curtain.....	105 00
Geo H Hills, labor.....	1 00
A F Burnham, labor.....	3 00
H E Garrette, labor.....	1 00
W E Garrette, labor.....	3 00
James Hoyt, labor.....	1 00
Frank Ward, insurance.....	30 00
Cogswell & Safford, insurance.....	57 50
H K Dodge, insurance.....	20 10
Water Department, water.....	27 82
William E Barton, labor.....	1 00
Geo McLelland, labor.....	1 00
Henry A Pickard, labor.....	10 32
Henry K Barnes, fire extinguisher.....	24 00
A S Garland, food for prisoners, etc.....	30 85
Electric Light Department, light.....	174 05
" " " labor.....	50 31
Edw Perkins Lumber Co., lumber.....	12 28
S F Canney, lumber.....	76

Edw Wright, plants.....	\$ 17 08
John M Dunnels, labor.....	7 00
A H Plouff, supplies.....	7 70
James Graffum, labor.....	2 40
F T Goodhue, supplies.....	7 41
A C Damon, supplies.....	13 75
Fred Buzzell, labor.....	1 55
Ipswich Mills, lumber.....	3 00
Chester Patch, labor.....	3 00
Frank Jewett, labor.....	1 00
Ipswich Gas Light Co., gas	7 20
C S Tyler, supplies	75
J E Norman, labor	2 50

	\$ 1491 49

DR.	SUMMARY.	CR.
To cash from rent of hall,.....	\$ 492 50	By bills paid,.....
To cash from rent of court room,.....	200 00	
To cash from receipts,.....	798 99	

	\$1491 49	\$1491 49

FIRE DEPARTMENT.

Paid	
Water Dept., water.....	\$ 18 25
A D Mallard, express.....	50
Walter Scott, salary.....	6 25

A H Plouff, supplies.....	\$ 29	28
Ned L Harris, express.....		25
A J Barton, expenses.....	7	80
Terrande Cunningham, labor.....		50
John McNeil, labor.....		50
Arthur Hicks, labor.....		50
Everett Smith, labor		50
Geo. Day, labor.....		50
Walter Brown, labor		50
J R Richards, labor and supplies.....	19	95
A F Burnham, labor.....		50
J M Dunnels, supplies.....	6	98
E G Damon, labor.....	2	87
H E Garrette, labor.....		50
Chester Patch, salary.....	15	58
Edw H Smith, labor.....		50
Wm H Rand, supplies.....	2	00
W B Richards, use of horse.....	75	20
Geo W Brown, labor	1	75
Ernest Carter, labor.....		50
Raymond Dodge, labor.....	2	00
Geo Gilmore, labor.....		50
Geo E Hayes, labor		50
Arthur Norwood, labor.....		50
Highway Dept. Town, use of horses.....	275	00
Edw M Poole, labor.....		50
T W Roberts, labor		50
John Sullivan, labor.....	1	75
W W Wait, labor.....		50
W E Barton, labor.....		50
Fred A Carter, labor.....		50
John Hoey, labor.....		50
Frank McGilfrey, labor.....		50
Geo McLellan, labor.....	1	00
V E Rust, labor.....		50
Robert Spencer, labor.....	4	25
Silas Stone, labor		50
Wm Soar, labor		50

Edw Davis, salary.....	\$ 15 77
Carter Bros., use of horses.....	4 00
Hose 2, salaries	150 00
J E Norman, salary	10 00
J A Huckins, supplies.	3 00
Gen. Sutton H & L Co., salaries	210 00
A H Walton, salary and labor.....	24 25
A D Wheeler, supplies.....	10 80
Hose 1 Steamer Co, salaries.....	203 75
Engineers Fire Dept, salaries.....	115 00
Torrent Eng. Co, salaries.....	281 70
C C Caldwell, coal.....	46 49
N E T & T Co., telephone.....	3 38
D A Grady, teams.....	3 00
John S Glover, supplies.....	1 10
J B Mitchell, labor.....	2 00
Jackson Express Co., express.....	85
Albert Fairfield, salary.....	40 00
Arthur C Gray, salary.....	20 00
Ipswich Mills, supplies.....	72 00
Gamewell Fire Alarm Tel Co., new box.....	52 50
Western Union Tel Co., time clock.....	28 07
John G Sperling, supplies	1 25
Fred C Rust, salary.....	15 00
Eagle Oil & Supply Co., oil.....	1 50
American Express Co., express.....	50
A C Damon, supplies.....	2 00
S F Canney, lumber.....	4 49
Charles W Wait, labor.....	2 00
J W Goodhue, supplies.....	9 71
James Graffum, repairs, etc.....	27 70
C F Chapman, supplies.....	3 15
John Durand, labor.....	3 00
Elmer McIntire, salary.....	12 50
Mary E Tilton, rent.....	2 00
H K Barnes, extinguisher	12 00
Wm E Garrette, salary.....	10 00
Geo H Hills, salary.....	12 50

Benj G Davis, supplies	\$ 19 82
J A Morey, labor	1 50
Ipswich Gas Light Co., gas	3 60
Electric Light Dept., care of fire alarm.....	100 00
" " " supplies for fire alarm.....	58 46
" " " wiring Torrent House.....	37 80
" " " new alarm line.....	85 05
" " " light	72 50
" " " extra labor on fire alarm..	12 91

	\$2290 76

DR.	SUMMARY.	CR.
To appropriation,	\$2300 00	By bills paid,
To cash sale of junk,	2 50	By balance,
	\$2302 50	\$2302 50

CURRENT EXPENSE.

Paid

A Storrs Bement, paper.....	\$ 9 10
Jackson's Express Co., express.....	9 65
G E MacArthur, physician.....	7 00
J W Goodhue, supplies.....	14 24
American Express Co., express.....	1 95
James Damon, expenses.....	9 20
Walter Sheppard, ringing bell.....	49 92
Hobbs Warren Co., legal papers.....	11 78
Ned L Harris express.....	30
J H Lakeman. labor.....	3 00
H A Russell, meals for election officers.....	12 00
Chronicle Pub Co., town reports.....	139 50
John Sullivan, delivering reports.....	3 00
James Hull, " "	3 00
Harold Poor, "	3 00
George Clarke, "	3 00
John G Mansfield, "	1 15

E R Smith, supplies.....	\$ 1 75
F R Hull, printing	3 00
The Fairbanks Co., books	9 00
Brooks Bros Binding Co., binding reports.....	21 60
Frank W Davis, meals for election officers	31 75
Cogswell & Safford, insurance	32 34
J A Blake & Co., supplies.....	24 00
N E T & T Co., telephones	7 60
Guy W Ricker, plans for bridge	196 00
A M Pettengill, supplies.....	7 50
Margaret Scahill, board.....	11 00
Chas W Bamford, expenses.....	3 14
D A Grady, teams	10 00
C E Goodhue, extra work on Assessors' books.	50 00
" " taking census.....	21 50
C G Hull, printing.....	7 50
G E Patterson, treasurer's bond.....	100 00
Water Dept., water	110 62
A L Fowler, supplies.....	36 00
P B Murphy, printing.....	11 00
Edw S Cogswell, boat.....	2 00
A D Mallard, express	60
Alonzo L Brown, care buoys.....	25 00
Edw J Ready, taking census.....	20 00
Lillo D Stott, probate returns.....	23 85
Geo F King & Co., supplies.....	75
W B Richards, taking census.....	21 25
B & M R R, mileage book.....	10 00
Luther Wait, postage.....	64 65
Geo A Schofield, expenses.....	10 15
Jere Sullivan, labor.....	1 32
A C Damon, supplies	20 00
S F Canney, lumber.....	13 09
Henry Brown, expense road roller.....	8 13
Chas W Brown, " " "	11 93
W F Gould, " " "	8 00
A J Barton, " " "	8 00
Mary E Tilton, rent.....	6 00

Cash Division Co., supplies.....	\$ 65
Geo H Lord, labor.....	4 40
A H Plouff, supplies.....	29
H M Meek Pub Co., printing.....	6 20
A P Hills Co., supplies.....	65
J Derand, labor.....	1 85
G H W Hayes, legal advice.....	65 50
R P Emery Co:, binding records.....	186 00
Wm A Spiller, labor.....	3 00
I E B Perkins, boxes.....	80
Theo F Cogswell, supplies.....	3 82
S H Thurston, boxes	2 40
Chester Patch, labor.....	40
John F Wippich, care clock.....	25 20
A S Garland, expenses	14 10
John W Nourse, plans, etc.....	12 00
Chronicle Pub Co., printing for Town Clerk...	58 50
" " " " " Assessors.....	56 00
" " " " " Selectmen....	18 60

	\$1691 17
Rev T F Waters, History special.....	500 00
Gen Jas Appleton Post, Memorial Day, special	150 00
Water Dept, hydrants, special.....	1781 00
" " Sinking Fund, special.....	2986 47

	\$7108 64

DR.	SUMMARY.	CR
To appropriation, \$3000 00	By bills paid, \$1691 17	
To Memorial Day appro 150 00	By Memorial Day, 150 00	
To hydrant appro 1781 00	By History, 500 00	
To Sinking Fund appro 2986 47	By Hydrants, 1781 00	
To clam appropriation 100 00	By Sinking Fund, 2986 47	
To History appro 500 00	By Balance, 1408 83	

	\$8517 47	\$8517 47

TOWN FARM.

BILLS ALLOWED.

Paid

Wm G Horton, grain	\$ 505 78
Geo B Brown, grain.....	414 90

	\$ 920 68
L E Willcomb, groceries.....	\$ 20 10
H K Dodge, groceries.....	98 29
W B Richards, groceries.....	58 12
Albert Hills, groceries.....	72 93
Cash Div. Co, groceries.....	46 71
Thos H Lord, groceries.....	166 64
N J Bolles, groceries.....	23 99
F T Goodhue, groceries.....	38 72
Geo E Hayes, groceries.....	17 65
N Burnham, groceries.....	32 33
Tougas & Tougas, groceries.....	16 84
White Cash Market, meat.....	29 52
C E Perkins, meat.....	118 83
J W Perkins, meat.....	12 62
V H Grant, fish	12 15
W S Atkinson, fish	38 97
J L Grant, fish.....	4 87

C S Tyler, dry goods.....	\$ 2 82
W E Lord, “	30 48
S N Baker, clothing.....	16 00

	\$49 30
J A Tucker, shoes	\$ 6 35
S H Thurston, shoes	10 65
I E B Perkins, shoes	13 75

	\$30 75

John S Glover, coal	\$ 24 27
T B Fall & Son, coal	22 65
C C Caldwell, coal	27 11

Wm Marshall, blacksmith	\$ 21 55
Austin L Lord, labor	25 25
C F Chapman, supplies	49 32
W G Norwood, labor	1 28
C O Amazeen, tobacco	12 97
Edw F Brown, medicine	9 55
A H Plouff, supplies	50 50
J W Goodhue, supplies	49 37
Michael Ryan, pigs	7 00
N M Jewett, heifers	13 00
James Graffum, repairs	35 15
C S Tyler, supplies	1 00
J R Richards, supplies	13 30
Chas S Moore, veterinary	5 00
J A Blake, medicine	6 80
D S Appleton, heifers	16 00
J C Conant, labor	11 75
C W Sylvester, carriage	10 00
D A Grady, teams	2 50
Chester Patch, blacksmith	14 20
J H Lakeman, labor	11 81
Joseph Breck & Son, seeds	30
Water Dept, use pump	2 00
Ernest Jellison, piping barn	92 90
Frank Ward, insurance	75 00
N Archer, labor	10 00
E A Merrill, potatoes	16 00
Sidney Perley, cows	302 50
Arthur C Damon, supplies	43 67
J N Crowe, ladder	3 36
S F Canney, lumber	114 17
Chronicle Pub Co, printing	5 50
P A Dodge, labor	4 66
Geo E Daniels, labor	7 50
Wm A Spiller, labor	1 85
Cogswell & Safford, insurance	12 00
Stephen R Harris, labor	10 00
J M Dunnells, supplies	28 13
T F Cogswell, supplies	11 00
B J Conley, medicine	6 40
J S Glover, supplies	50
Geo E Spencer, labor	4 50
Ernest Lemay, "	2 55

Libbie J Wood, labor	\$ 8 50
C O Abell, "	3 00
J C Safford, "	9 70
A A Chase, "	23 28
E F Akerman, blacksmith	17 85
Aug Staniford, labor	11 20
Fred Sheppard, "	6 00
	----- \$ 1201 34

FARM HELP.

Eliza Joy	\$ 45 00
Frank Day	51 75
Elsie Lajorie	64 50
Cleophas St Cyr	39 25
Luona Sylvester	37 50
Mae Halligan	30 00
Lynlie Cookson	42 50
C W Sylvester	125 00
Lewis Chadbourne	143 67
Frank Grant	166 92
D S Appleton	475 00
Geo Sias	128 00
Frank Bodwell	30 00
Fred Lamberton	36 50
James Dillon	8 20
Herbert Witham	30 00
Alden Charles	57 50
Almira Charles	34 50
James Day	10 00
	----- \$ 1555 79

Grand Total \$ 4641 16

From the total expense of the Farm as shown by the above figures, it is only fair to the superintendent, Mr. Appleton, to say that bills contracted by his predecessor, Mr Sylvester, for supplies used during the year ending Dec. 31, 1905, to the amount of \$488.03 should be deducted. Following is a list of the bills:

1905 BILLS.

Wm F Marshall, blacksmith	\$ 21 55
Wm G Horton, grain	101 80
V H Grant, fish	4 50
W S Atkinson, fish	32 32
Austin Lord, labor	25 25
H K Dodge, groceries	54 71
C F Chapman, supplies	16 04
W G Norwood, labor	1 28
C O Amazeen, tobacco	5 04

E F Brown, medicine	\$ 9 55
Albert Hills Co, groceries	28 25
Cash Div Co, groceries	3 38
A H Plouff, supplies	4 04
M Ryan, pigs	7 00
James Graffum, labor	7 95
John S Glover, coal	24 27
Chas S Moore, veterinary	5 00
J A Tucker, shoes	5 60
W E Lord, dry goods	10 25
Thomas H Lord, groceries	46 30
C E Perkins, meat	47 95
J A Blake, medicine	3 17
J L Grant, fish	4 23
S H Thurston, shoes	1 50
I E B Perkins, shoes	7 40
Jacob C Safford, labor	9 70

	\$ 488 03

Total amount of bills paid for the Farm by the Treasurer was.....	\$ 4641 17
Bills paid by Superintendent.....	102 99

From this deduct 1905 bills as shown above	\$ 4744 16
	488 03

Balance expense for 1906	\$ 4256 13
Total receipts for sales 1906	\$ 2283 77
Bills due farm, sales 1906.....	813 96
Total income 1906.....	-----

Balance, expense of Farm 1906.....	\$ 1158 40
Number of inmates at farm during year.....	11
“ “ “ “ Jan 1, 1907	6
Average cost per week for each inmate.....	\$ 2 37

DR.	SUMMARY.	CR.
To appropriation,	\$1000 00	By paid grain, \$920 68
To sales at Farm '06,	3097 73	By paid gro. and pro, 809 28
To cash from receipts for '05 bills,	488 03	By paid clothing, 49 30
To cash from receipts for '06 bills,	158 40	By paid shoes, 30 75
		By paid fuel, 74 03
		By paid incidentals, 1201 34
		By paid labor, 1555 79
		By paid by Supt., 102 99

	\$4744 16	\$4744 16

INVENTORY, STOCKS, TOOLS, ETC. AT TOWN FARM.

1907

1906

	NO.	VALUE	NO.	VALUE	GAIN	LOSS
Oxen.....	2	\$200	2	\$200		
Cows.....	27	810	20	600	210	
Heifers.....	9	180	3	60	120	
Bulls.....	1	40	1	40		
Horses.....	4	400	4	400		
Fat Hogs.....	5	100	2	40	60	
Pigs.....			4	8		8
Fowl.....	100	50	100	50		
Horse Wagons.....	4	70	4	75		5
Horse Wagons.....	1	45	1	50		5
Horse Cart.....	1	45	1	50		5
Pung.....	1	10	1	10		
Ox Wagon.....	2	225	2	250		25
Ox Cart.....	2	50	2	60		10
Mowing Machines.....	2	50	3	75		25
Plows.....	3	20	3	20		
Cultivators.....	1	5	1	5		
Horse Hoes.....	1	5	1	5		
Harrows.....	1	10	3	25		15
Ox Sled.....	2	30	2	35		5
Drag.....			1	5		5
Wood, cords.....	28	168	30	180		12
Coal, tons.....	6	42	10	70		28
Groceries.....		100		100		
Dairy Utensils.....		110		110		
Furniture and Bedding.....		450		450		
Range and Fixtures.....		110		110		
Stoves and Furnaces.....		130		130		
Winnowing Mills.....	1	5	1	8		3
Wheel Rake.....	2	25	2	25		
Tedders.....	1	35	1	12		23
Tools.....		75		75		
Blocks and Ropes.....		5		5		
Harness.....	6	70	6	75		5
Rack.....	1	10	1	10		4
Suction Pump.....			1	4		4
Windmill and Tank.....		200		200		
Potato Digger.....	1	10	1	13		3
Scales.....		20		20		
Fire Extinguishers.....	5	15	5	15		
Wheelbarrow.....	1	3	2	5		2
Screen and Lumber.....		55	1	5	50	
Total,		\$3983		\$3685	\$463	\$165

PRODUCE, ETC.

1907

1906

	NO.	VALUE	NO.	VALUE	GAIN	LOSS
Beans, bushels	7	21	19	\$57		36
Potatoes. "	70	42	350	28		238
Roots, "	110	44	25	10	34	
Apples, barrels.....	4	8	10	15		7
Pork, pounds.....	200	30	700	70		40
Corn, bushels.....	225	146			146	
Butter, pounds.....	10	3	11	3		
English hay, tons.....	105	1890	86	1376	514	
Salt hay, black grass.....	90	810	138	1104		294
Mulch.....	2	12	2	12		
Vinegar, gallons.....			200	24		24
Phosphate.....				7		7
Grain		15		35		20
Total,		\$3021		\$2993	\$694	666
Inventory, stock, tools, etc.		\$3983		\$3685	463	165
		\$7004		\$6678	1151	831
		6678			831	
					\$326	

SUMMARY OF INCOME AND EXPENSES AT TOWN FARM FOR THE YEARS 1902, 1903, 1904, 1905, 1906.

	1902	1903	1904	1905	1906
Expenditures	|| \$3,847.98	|| \$3,824.78	|| \$3,913.67	|| \$4,188.50	|| \$4,256.13
Income	|| 2,575.82	|| 3,485.64	|| 3,129.89	|| 2,546.62	|| 3,097.73
Total Expense	|| 1,272.16	|| 339.14	|| 783.78	|| 1,641.88	|| 1,158.40

Note. The \$488.03 for 1905 bills has been placed in the 1905 account.

LOSS	GAIN	BALANCE
28	28	504
282	28	22
18	10	18
181	8	11
116	136	28
102	101	88
12	12	2
	48	502

OVERSEER'S OF POOR REPORT.

We are well pleased with the showing made at the Farm by the new Superintendent, Mr. Daniel S. Appleton. In spite of serious handicaps he has succeeded in keeping the average cost per week for the inmates at a lower figure than last year, and the inventory shows that there is a net increase of \$326. in favor of the town. He has not only added to the stock so far as numbers are concerned, but has also sold a number of inferior animals and replaced them with a better quality. The sales from the Farm increased from \$2546.62 in 1905 to \$3097.73 in 1906. There was an increase in expense from \$4188.50 to \$4256.13, but that increase is more than accounted for by the fact that \$302. was paid in exchange for better stock, \$92.90 for putting in a modern system of watering the stock in the barn, and \$150. for extra repairs on buildings. In addition to these items there was also unusual expense for furniture and supplies, owing to the fact that the former superintendent owned and took away with him considerable of the furniture. Attention has been called to the old bills for 1905 sent in this year. If the old superintendent had been in charge this year, it would not have been necessary to have separated the bills, but it would have been manifestly unfair to have loaded down a new man with nearly \$500. of old bills, and for that reason we have called attention to it. The new superintendent tried to get in all bills to Jan. 1, 1907, and with very few exceptions succeeded in doing so. We are greatly pleased with the work of both Mr. and Mrs. Appleton, and we look forward to a successful management of the Farm under their charge.

In the outside poor department the expenses have been about the same as last year. As in other years, the larger part of the expense in this department is for sick cases. Under modern methods the expense for this class of cases is constantly on the increase, and this fact but emphasizes what we called attention to last year in regard to the advisability of establishing a local hospital. We are pleased to add our testimony to that of so many others, in commending the little girls of the Hospital Club for the energy and spirit which prompted them to take the initial step towards making our dream of a local hospital a reality. They have given an object lesson to their elders which may well be followed.

The report of Dr. MacArthur, the town physician, shows that under his contract with the Poor Department, he made the following visits:

January	37	February	46	March	19
April	63	May	47	June	46
July	57	August	17	September	32
October	28	November	69	December	45

A total of 516 visits. The contract price with Dr. MacArthur is \$200. a year (which does not include surgical work.) He received an average of 38 cents a visit. Of the amount paid him \$141.00 was charged to other towns, leaving the total cost to Ipswich under the contract \$59.00.

Respectfully submitted,

Geo. A. Schofield, Overseers
Wm. B. Richards, ^{City of} Collector
John G. Sperling, ^{for} The Poor

Ipswich Jan. 1, 1907.

OUTSIDE POOR.

BILLS ALLOWED.

Paid

Mrs E T Cotton, rent	\$ 60 00
Nellie W Augur, "	28 00
Kate M Kimball, "	40 00
Mrs F J Kinsman, "	60 00
Mrs Frank Barton, "	38 00
J F Caldwell, "	65 00
Mrs F A Wales, "	54 00
W F Gould, "	40 00
Est Ruth Baker, "	35 00
F S Burnham, "	40 00
Grace F Bailey, "	54 00
N Burnham, "	26 50
A I Savory, "	40 00
N J Bolles, groceries	260 00
Cash Div Co, groceries	163 00
W B Richards, groceries	164 99
F T Goodhue, groceries	169 00
N Burnham, groceries	79 42
Geo E Hayes, groceries	61 00
L E Willcomb, groceries	1 00
P P Kierce, groceries	4 00
J W Perkins, meat	26 66
A H Peatfield, fuel	226 96
W J Norwood, "	2 50
T B Fall & Son, "	9 75
C C Caldwell, "	3 75

Town of Rowley, support.....	\$ 17 96
Town of Danvers "	4 00
City of Salem "	283 00
City of Lowell "	25 80
City of Worcester "	33 00
City of Boston "	12 33
City of Lynn "	89 00
City of Beverly "	13 00
W F Tucker, physician	21 00
G E Macarthur, physician.....	302 92
S A Pedrick, physician	36 50
C E Ames, physician	220 00
M C McGinley, physician	135 00
Geo G Bailey, physician.....	41 75
Chas W Haddock, physician.....	4 50
C S Tyler, dry goods	16 10
W E Lord, " "	10 00
S N Baker, clothing.....	11 50
V H Grant, fish	10 05
J A Tucker, shoes	2 90
I E B Perkins, shoes	1 50
S H Thurston, "	16 40
B J Conley, medicine	5 35
E R Smith, "	5 50
E F Brown, "	50
Mrs Frank Comeau, nurse	16 00
Mrs Lewis Kneeland, board	78 00
Jennie C Haskell, board	96 00
John W Dole, board	104 50
Mass Hospital, board	32 50
Sisters of Charity, board	60 00
Com of Mass, board.....	232 62
Mrs B Scahill, board	57 00
Mrs Frank Comeau, board	66 00
Eliza Banner, cash	60 00
Mary Moriarity, cash	132 00
Martha Gwinn, cash	96 00
John Shatwell, cash	48 00

Hadessah Grant, cash	\$ 96 00
Mary Cate, cash	40 00
C E Goodhue, R R fares	65
Warren Boynton, labor	4 35
D A Grady, teams	11 00
Geo E Haskell, funeral	22 00
Fben Hurlburt, milk	2 64
P E Clarke, funerals	108 50
Florence McKenzie, cash	13 10
Chronicle Pub Co, printing	4 00
	----- \$ 4452 95

Received from other towns and cities for
1906 bills :

Clty of Salem.....	\$ 70 87
Due from cities and towns fhr 1906 bills :	
City of Lynn.....	\$ 43 90
City of Salem.....	55 40
City of Beverly.....	7 52
Town of Needham	157 43
	----- \$264 25
Total amount paid out 1906.....	\$4452 95
Less amount received 1906 bills.....	\$ 70 87
Less amount due 1906 bills	264 25
	----- \$335 12
Total cost out side poor 1906.....	\$4117 83

DR.	SUMMARY.	CR.
To appropriation, \$25000 00	By bills paid,	\$4452 95
To amt received from 1906 bills, 70 87		
To amt due for 1906 bills, 264 25		
To cash from receipts, 1617 83		
	----- \$4452 95	\$4452 95

The following bills are due the Poor Department for former years:

From Town of Newbury	\$ 7 69
From Town of Topsfield	95 00
From City of Lynn.....	201 01
From City of Medford	2 50
From City of Fitchburg	16 00
From Town of Hamilton	10 00
From Town of Boxford.....	1 18
From Town of Rowley	31 96
From Commonwealth	99 78
	————— \$ 465 12

During the year the following old bills have been paid:

By Commonwealth	\$ 55 70
By Salem.....	161 99
By Needham	176 88
By Haverhill	54 50
	————— \$ 449 07

ASSESSORS' REPORT

FOR THE YEAR ENDING DECEMBER 31, 1906.

APPROPRIATIONS ASSESSED.

For High and Common Schools	\$ 17000 00
Highways	8000 00
Edgestones and Concrete	500 00
Current Expenses	3000 00
Fees and Salaries	4500 00
Fire Department	2300 00
Poor Account	2500 00
Farm Account	1000 00
Note Payments	2600 00
Sinking Fund, [water account]	2986 47
Hydrant Service	1781 00
Memorial Day	150 00
Interest on Town Notes	3120 00
Discount	575 00
Abatements	500 00
Care of Cemeteries	2200 00
Care of Parks	350 00
Tree Warden	350 00
Protection Shell Fish	100 00
Moth Suppression 1906	1486 38
County Road (special)	200 00
Lakeman's Lane (special)	200 00
Candlewood School House 1905	500 00
Moth Suppression 1905	500 00
Electric Depreciation	1800 00
Electric Maintenance	1500 00
History of Ipswich	500 00
Brownville St (special)	500 00
	\$ 60,698 85

Town appropriation	\$ 60698	85
State Tax	4550	00
County Tax	4733	31
Total to raise	\$ 69982	16
Less receipts [estimated]	11387	33
Total assessed	\$ 58594	83
Divided as follows :		
Amount raised on Polls.....	2412	00
Amount raised on Personal Property	15256	47
Amount raised on Real estate	40926	36
Total.....		\$ 58,594 83
Number of Polls	1206	
Tax on Poll	\$ 2.00	
Rate of Taxation, \$ 14.00 per thousand.		
	1905	1906
Valuation of Personal Estate,.....	\$ 970,753.00	\$ 1,089,677.
Valuation of Real Estate,.....	2,890,044.00	2,924,025.
Valuation Total,.....	\$ 3,860,797.00	\$ 4,013,702.
Total number of persons assessed,.....	1882.	
Number assessed on property,.....	1216.	
Number assessed poll tax only,.....	666.	
Valuation of buildings.....		\$ 2,099,819.
Valuation of land		824,206.
Number of horses and jacks.....	assessed	667
Number of cows.....	"	689
Number of neat cattle other than cows	"	187
Number of sheep.....	"	8
Number of swine.....	"	149
Number of fowl.....	"	6032
Number of dwelling houses	"	1091
Number of acres of land.....	"	16476

The amount raised by taxation for 1906 was	\$ 58594 83
" " " " " " " " 1905	" " 52572 38
<hr/>	
	\$ 6022 45

This made a difference of \$6022.45 more to be raised this year than last. To raise that amount would have caused an increase of about \$2.00 on the tax rate, but as the town was to receive an additional \$1300 from liquor license fees, as five licenses were to be granted instead of four, we decided to raise the tax rate only \$1.00

The causes of the increased amount to be raised were the following additional appropriations in excess of last year's appropriation.

Schools	\$ 500 00
Farm	500 00
Interest	180 00
Cemeteries	400 00
Moth Suppression.....	1986 38
History of Ipswich	500 00
Brownville St..	500 00
<hr/>	
	\$ 4566 38

There was also a decrease in the corporation tax received from the State, on account of the settlement of an estate which caused us to lose part of our shares in a good paying corporation stock.

When the state corporation tax was allotted this year, Ipswich was given \$6755.55. The chairman of the assessors, in accordance with the plan he has followed for a number of years, worked a number of days at the State House on the corporation books to see if he could secure an additional sum for the town, and as the result of his work there will be paid to Ipswich in February, \$1871.73. The amounts claimed by him last year, \$2589.47, were paid to the town in Feb. 1906.

We feel that it would not be wise on the part of the town to have a further increase in the tax rate. With our present rate,

and fair valuations, we are attracting a class of large tax paying citizens to our town. It would be folly to drive them away by a large increase in the rate. We trust that the finances of the town can be so managed that our rate may decrease rather than increase.

Respectfully submitted,

George A. Schofield, } Assessors
Charles E. Goodhue, } of
William B. Richards, } Ipswich

Ipswich, Feb. 1, 1907

STATEMENT OF TOWN PROPERTY.

REAL ESTATE.

Water and Electric Light plants.
Town Farm, land and buildings.
Town House, lot and furnishings.
Cemeteries.
Five Engine Houses and land.
Ten School Houses and land.
Woodland at Linebrook.
Woodland at Common Fields.
Turkey Shore Pasture.
Thatch Bank (Great Flats).
Thatch Bank (Third Creek).
Two Gravel Pits, Washington street.
Gravel Pit near J. C. Carlisle's.
Gravel Pit at Eagle Hill.
Pound.

All sand and clam flats, and all other property granted to the inhabitants of Ipswich by the Commoners in 1787, which has not since been sold.

PERSONAL PROPERTY.

Furniture and other property at Farm.
Fire Engines and Apparatus.
Fire Alarm System.
Hearse.
Furniture at the Town House.
Hay Scales, (2)
Safe for Treasurer and Clerk.
Town Horses, Carts, Barges, Harness, etc.
Watering Cart.
Road Machine and other Highway Dept. property.
Steam Road Roller.
Town Clock.

TREASURER'S REPORT.

CHARLES W. BAMFORD, TREASURER AND COLLECTOR, IN
ACCOUNT WITH THE TOWN OF IPSWICH.

DR.

DR.

To amt. rec'd Ipswich Savings Bank, Road Roller notes	\$2425 00
" Sales from Town Farm	2504 01
" School Dept., transportation.....	356 24
" Sale of Cemetery lots.....	320 00
" Interest on Taxes.....	304 35
" Criminal Fines.....	397 96
" Tuition of outside Pupils.....	421 00
" Concrete work	131 00
" Fire Dept., use of horses.....	275 00
" Liquor licenses	6704 00
" Junk Dealers licenses.....	10 00
" Peddlers licenses.....	10 00
" Auctioneers licenses.....	2 00
" Circus licenses.....	11 00
" Slaughter House license.....	1 00
" Billiard, pool and bowling licenses	24 00
" S S Gray, use of road roller	10 00
" Soldiers' Relief.....	4 00
" C A Sayward, board C Warner	140 89
" John W. Goodhue, refund.....	13 50
" A. J. Barton, sale of junk.....	2 50
" Dirt from street	41 60
" Lumber, from Alfrey Est.....	31 80
" Labor, Tree Warden Dept.....	1 63
" Dividend on Ins. policies	16 14
" Board of Health.....	9 50
" Isaac Spencer, climbers.....	3 25
" School Dept., acct. Highway Dept	2 50
" Miscellaneous	1 87
To 1901 Taxes uncollected.....	7 22
To 1902 Taxes uncollected.....	26 86
To 1903 Taxes uncollected.....	100 80
To 1904 Taxes uncollected.....	1375 96
To 1905 Taxes uncollected.....	6459 88
1906: State tax.....	\$4550 00
County tax.....	4733 31
National Bank tax.....	456 19
Town tax.....	48855 33 58594 83
To undrawn orders.....	1055 12
	————— \$131359 84

1056.12
92

CR.

By paid State Aid.....	\$ 3025 00
By paid Military Aid.....	72 00
By paid Bounty, seals tails.....	351 00
By paid Tax notes, 1905.....	12996 12
By paid Tax notes, 1906.....	7000 00
By paid Interest on notes.....	1854 26
By paid Electric Light Department, interest appropriation.....	1620 00
By paid note appropriation.....	500 00
By paid Expense and Depre. appropriation.....	3300 00
By paid Water Department, Sinking Fund ap- propriation	2986 47
By paid Hydrants.....	1781 00
By paid State of Massachusetts, State tax.....	4550 00
By paid Bank tax.....	476 12
By paid Liquor licenses.....	1676 00
By paid Temborary loans.....	6000 00
By paid County tax.....	4733 31
By paid Discount on taxes.....	773 14
By paid Town Notes: Susan C Lord..	\$ 500 00
Aaron Kinsman	3800 09
C E Smith	100 00
Winthrop School	1000 00
Market Street..	1000 00
	6400 00
By paid First Church, refund hall rent.....	5 00
By paid Refund of taxes.....	13 20
By paid Returns to Commonwealth.....	2 00
By 1901 Taxes uncollected.....	7 22
By 1902 Taxes uncollected.....	22 86
By 1902 Taxes abated.....	4 00
By 1903 Taxes uncollected.....	55 13
By 1903 Taxes abated	3 60
By 1904 Taxes uncollected.....	300 38
By 1904 taxes abated.....	135 94
By 1905 Taxes uncollected.....	1124 40
By 1905 Taxes abated	338 78
By 1906 Taxes uncollected.....	7600 12
By 1906 Taxes abated.....	361 41
By undrawn orders (1905).....	1138.56
By Selectmen's orders (1906).....	59150 96
Jan. 1907 cash on hand.....	1001 86
	\$131359 84

60289.82
1058.12

59234.40

STATE AND MILITARY AID.

COMMONWEALTH.

DR.

To amt. due for state aid, Jan. 1, 1906.....	\$ 2960 50
" " military aid, " ".....	36 00
" " paid for state, " 1907.....	2996 50
" " " military aid, " ".....	36 00

	\$6029 00

CR.

By cash received for state aid.....	\$2960 50
" " " military aid.....	36 00
By amt. due for state aid.....	2996 50
" " " military aid.....	36 00

	\$6029 00

DEBT STATEMENT.

TOWN OF IPSWICH.

DR.

To notes payable.....	\$31465 00
To orders drawn and not paid.....	1055 12

	\$32520 12

CR.

By cash in Treasurer's hands, Jan. 1, 1907...	\$1001 86
Bills due Farm in Treasurer's hands, Jan. 1, '06	813 96
Old bills due Farm in treasurer's hands	223 16
Uncollected taxes.....	9110 11
Amt due the Town from state aid.....	2996 50
" " " for military aid.....	36 00
" " " burial of soldiers.....	105 00
" " " edgestone work.....	80 96
" " " on poor account, 1906.....	264 25
" " " on poor account, old bills..	465 12
" " " corporation tax, 1906.....	1871 73
" " " for street sprinkling.....	649 60
" " " Board of Health bills.....	250 93
" " " moth bills.....	353 85

	\$18223 03
Total Town debt exclusive of Water and Electric Light indebtedness.....	-----
	\$14297 09

This is to certify that I have made monthly audits of the books and accounts of the Town Treasurer and Collector, approving all bills before they were paid. I have also examined the General Balance Sheets of Receipts and Expenditures and compared them with the various books, and I certify that the same are in conformity therewith. I find the cash balance in the hands of the Treasurer, Jan. 1, 1907, to be \$1001.86. JAMES DAMON; Auditor.

At the annual meeting, it was voted to borrow \$2425 on notes for the purchase of a steam road roller, and it was also voted to raise \$2100 for the payment of old town notes. This would have made an increase in the note indebtedness of the town of \$325, but we have been able to pay one note of \$1000, which the town did not provide for by appropriation, and as a result the note indebtedness has been decreased \$675.

The financial condition of the Town Jan. 1, 1907, was as follows:

Cash on hand Jan. 1, 1907,	\$ 1001 86
Bills and taxes due town Jan. 1, 1907,	17,221 17
	————— \$ 18223 03
Less undrawn orders	\$ 1055 12
Less tax notes	13,000 00
	————— \$ 14055 12
Balance in favor of town	\$ 4167 91

Although the appropriations for 1906 were larger than in the previous year, the note indebtedness has been reduced, and we have a balance of over \$4000.

Acting on our suggestion of last year, and the report of a special committee appointed to investigate, the town voted to purchase a steam road roller. No provision was made by the town as to who should be placed in charge of the roller, and as the town has sixteen highway surveyors, no one of whom felt that the appropriation for his district would warrant the purchase of proper material and the expense of running the roller, it was not possible to do much work with the roller during the year. We did give Mr.

Aaron Lord, the Surveyor of District No. 1, an extra appropriation of \$50. to test the machine, and the small piece of road he made gives the best of evidence of the value of roads made with a roller. We engaged an engineer for three months to run the roller, but found that the surveyors did not call for the use of the roller and we were obliged to let him go. Later, one surveyor wanted the roller for a small job, but an engineer who understood the machine could not be found at that time. Of the value of the machine there is no question, but we recommend that the town take action to see that it is kept at work. The selectmen, under the present system of highway work, have no authority to do so.

Of the special highway appropriations made at the town meeting the following amounts have been expended.

Brownville St.	\$ 283 86
Lakeman Lane	40 64
County road	00 00

We recommend that the unused balance of each of these appropriations be re-appropriated at the annual meeting.

The unanimous vote of instruction given to the selectmen two years ago to do all that could be done for the abolition of the grade crossing at High St. and at Locust St. has received our attention and in spite of all obstacles we are able to report that the work is nearly finished and it is hoped that by April the new bridge will be open for travel.

The plans are ready and the contracts let for the dredging of our river at the expense of the state and we have asked for an additional appropriation to complete the work.

The plans for the building of a piece of state highway are also ready and the contract is to be let out at once by the Highway Commissioners. Ipswich was granted \$5000 for this work and it will be used on County road.

Many inquiries have been made of us during the year in regard to work done on private land by the Motor Department. We are not in charge of that work, as it is done under the orders of the State, and the local superintendent must do as he is told by the State officials.

There has been a small increase in the police bills this year, but this is accounted for by the fact that early in the year, when breaks were being reported in surrounding towns, a number of the business men suggested that we needed more than one officer on all night duty. We put on a second officer and this has caused the additional expense. That there has been very few breaks in Ipswich may be accounted for by this fact.

During the year the town has lost two officials, J. Farley Kinsman and James Griffing, men who have proven their worth not only as public officials, but as honest, upright citizens.

In conclusion we desire to thank the officials, both elective and appointive, who have given us their aid and support, and who by their attention to their duties, have made it easier for us to report to you that 1906 has been a prosperous and successful year.

Respectfully submitted,

Geo. A. Schofield, } Selectmen
Chas. E. Goodhue, } of
Chas. G. Hull. } Ipswich.

TABLE SHOWING RECEIPTS AND EXPENDITURES OF DEPARTMENTS FOR YEAR 1906.

DEPARTMENT	Approp'n 1906	Increase 1906	Total Cash	Total Expended 1906	Balance on Jan. 1, '07	Deficiency paid from treasury
Schools	\$17,000 00	\$ 336 90	\$17,836 00	\$17,823 00	\$ 13 90	
Fire Department . . .	2,300 00	2 50	2,302 50	2,290 76	11 74	
Fees and Salaries . . .	4,500 00		4,500 00	5,068 41		\$ 568 41
Current Expenses . . .	8,517 47		8,517 47	7,108 64	1,408 83	
Board of Health . . .		250 92	250 92	1,180 54		
Tree Warden . . .	350 00	15 13	365 13	357 72	7 41	
Cemeteries	2,200 00	31 80	2,231 80	2,274 07		
Parks	350 00		350 00	330 01	19 99	
Soldiers' Relief . . .				135,529		135,529
Town Hall				149,149		79,99
Outside Poor	2,500 00	692 50	692 50	4452 95		
Town Farm	1,000 00	335 12	2836 12	4256 13		1,617 83
Highways & Snow . . .	11,625 00	3,097 73	40,977 3	42,625 66		158 40
Moths	1,486 38	3,009 66	1,4634 66	1,1281 82	3352 84	
		2776 18	4,262 56	4,262 56		

ENGINEERS' REPORT.

To the Selectmen of Ipswich:

Following is the report of the Board of Engineers of the Fire Department for the year ending Dec. 31, 1906.

Number of alarms.....	23
Property damaged by fire.....	\$ 7547
Insurance on the same.....	91900
Insurance paid.....	8027
Number of men in department.....	60
Value of fire department equipment.....	\$ 7500
Value of buildings occupied by the department.....	2000
Value of fire alarm equipment.....	1800
Number of feet of hose.....	5000

We recommend a Central Fire Station.

We recommend that \$2300 be raised and appropriated to run the Fire Department for the ensuing year.

In looking over the department buildings, the Engineers find that there should be something done this year in regard to a Central Fire Station. The Steamer house is in bad shape for the steamer and hose wagon, the Town house certainly is not a fit place for the Hook and Ladder company. The truck must be taken out by hand before the horses are hitched, which makes it very inconvenient. The Engineers' room is occupied by the Board of Health and the School Committee, so it is apparent we are getting short of room. Our Fire Department is in good shape, and it is time they should have a good building to keep their apparatus in.

The following are the box alarms of fires for 1906 :

January 5, Box 26, Union street,
January 17, Box 56, Rowley road, false alarm.
January 29, Box 26, South Main street.
January 30, Box 52, two alarms same box, Mount Pleasant.
February 3, Alarm from bells, Beach road.
February 6, Box 54, Peatfield street.
March 1, Box 41, Appleton's Farm.
March 5, Box 61, Union street.
March 9, Box 35, Water street.
March 26, Box 41, Poplar street and Turkey Shore road.
June 6, Box 52, Brown square.
June 7, Box 52, Brown square.
June 29, Box 26, Union street.
September 30, Box 52, Brown's court.
October 3, Box 52, Hammatt street.
October 4, Box 52, Hammatt street.
October 9, Box 56, Rowley road.
October 18, Box 12, Whittier's Corner.
October 31, Box 54, Estes and Peatfield streets.
December 4, Box 52, Agawam Heights.
December 22, Box 52, Market street.
December 24, Box 26, South Main street.

Respectfully submitted,

A. J. Barton,
R. R. Glasier,
T. R. Lord, } Engineers
 } of
 } Ipswich.

Ipswich, Jan. 1, 1907.

REPORT OF BOARD OF HEALTH

FOR THE YEAR ENDING DECEMBER 31, 1906.

Whole number of acute, contagious and infectious diseases reported, 67; classified as follows :—

Diphtheria.....	3 cases
Measles.....	48 cases
Scarlet Fever	5 cases
Typhoid Fever.....	11 cases

There were no deaths from any of these diseases.

There was also reported to the Board, 8 cases of Tuberculosis.

There were 5 complaints of nuisances, which were investigated. These together with a number of other nuisances discovered by the agent of the Board, were promptly abated.

There were licensed under the law :—

Undertakers.....	3
Slaughter Houses.....	1

A number of licenses to keep swine were also issued under a regulation of the Board. We would call attention to the owners of swine generally, and request them to apply to the Board for licenses. We believe that so far as it has come to their knowledge that such a regulation exists, they have complied with it. This notice is to those who have not.

The town has been fortunate in having no epidemic of contagious diseases the past year. It will be the Board's endeavor to see that such immunity continues.

Chester W. Bamford was appointed Clerk of the Board, and E. Newton Brown, Inspector of meats and provisions.

In the death of James Griffing, the Board has lost a member who was always watchful and faithful ; ready at all times to do his duty, and the value of his services to the town is perhaps better appreciated by us who were familiar with the work he did, than by the citizens at large. He had served the Board as Chairman and agent for many years, and his passing is a matter of keen regret to his associates of the Board.

In closing, we will say that we have been obliged the past year under the law, to render assistance to indigent cases that were formerly cared for by the Poor Department. These cases have greatly increased the expenses of the department, and they are not likely to grow less in the future, with the population increasing; and the people housed as they are in many instances, new sanitary problems are bound to arise. The Board will endeavor as best it may to meet them.

Respectfully submitted,

Geo. E. MacArthur,
Levi W. Mallard,

} Board
of
Health.

Ipswich, Jan. 30, 1907.

POLICE REPORT.

To the Board of Selectmen,
Ipswich, Mass.

Gentlemen:—

I have the honor to submit to you the report of the duties performed by the Police Department for the year ending Dec. 31, 1906

Total number of arrests 329

CRIMES AGAINST PERSON.

	M	F	Total
Assault and battery	48		48
Assault	4		4
Assault on officer	5		5
Arrested for out of town officers).....	3		3
Threats	3		3

CRIMES AGAINST PROPERTY.

Breaking and entering	1		1
Larceny	14	1	15
Malicious mischief	1		1
Trespass	1		1

CRIMES AGAINST GOOD ORDER.

Bastardy	4		4
Breach of the peace	44	1	45
Contempt of Court.....	1		1
Cruelty to animals	2		2
Disorderly house.....	3		3
Employment of minor.....	1		1
Drunkenness	162	6	168
Idle persons	2		2

	M	F	Total
Indecent language	4		4
Neglect of family	2		2
Practicing veterinary not registered	1		1
Peddling without license	1		1
Violating Town by-laws	3		3
Violating milk law	1		1
Violating liquor law	1		1
Violating probation	2		2
Vagrants	7		7

DISPOSITION OF ARRESTS.

Appealed	3
Continued	1
Continued and defaulted	47
Discharged	26
Found not guilty	2
Fines paid	118
Grand Jury	1
Keep the peace	1
Nol prossed	2
Placed on file	25
Probation	35
Released	9
Sentenced	53
Sentence suspended	6

STOLEN PROPERTY.

Value of property reported stolen	\$ 389	76
Value of property recovered	272	56

LOST PROPERTY.

Value of property reported lost	\$ 235	00
Value of property recovered and restored to owner	137	00

MISCELLANEOUS BUSINESS

Assistance rendered persons in distress	22
Buildings found open and secured	17
Complaints investigated	170
Committed to Danvers Hospital	6

Children neglected, Committed to State Board of Char- ity 3. Overseers of the Poor 4. Continued 1.	8
Children wayward, Committed to Lyman school 1.	
Children wayward placed on probation 1.....	2
Children delinquent, probation 1. Children delinquent continued 4.....	5
Dead bodies cared for	4
Dogs killed	7
Defect in highway	1
Fires extinguished	1
Fire alarm rung in	1
Notices served	13
Poor traveler found lodging for	4
Special duty for private parties.....	619 hours

Respectfully submitted,

Albert S. Garland.

Chief of Police.

Ipswich, Mass., Jan. 1, 1907.

PROPERTY IN POSSESSION OF POLICE DEPT.

Badges	11
Chain twisters	10
Electric flash lights.....	4
Hand Cuffs, pairs.....	10
Keys	39
Metal whistles	4
Police clubs	11

TOWN CLERK'S REPORT.

To the Selectmen of Ipswich,
Gentlemen :—

In submitting my annual report, I have nothing new to add to what has already been said in relation to the Town Records. I have caused three volumes to be repaired and bound, since my last report. There are others that require attention and will be looked after during the coming year.

The following is the report from the vital statistics of the past year :—

VITAL STATISTICS.

The whole number of births during 1906, 115.

Males 61. Females 54.

Fathers born in Ipswich,	21	Mothers born in Ipswich	13
" " Mass	18	" " Mass	14
" " U. S.	2	" " U. S.	8
" " British Prv.	26	" " British Prov	33
" " England	5	" " England	6
" " Ireland	4	" " Ireland	2
" " Austria.	13	" " Austria.	18
" " Russia	8	" " Russia	6
" " Poland	6	" " Poland.	4
" " Greece	8	" " Greece	8
" " Germany	1	" " Germany	2
" " Scotland.	1	" " Sweedien.	1
" " Wales	1		
" " Unknown	1		
<hr style="width: 20%; margin-left: 0; border: 0.5px solid black;"/>		<hr style="width: 20%; margin-left: 0; border: 0.5px solid black;"/>	
Total,	115	Total,	115

Births by months :—January 7, February 8, March 9, April 12, May 8, June 8, July 10, August 7, September 5, October 14, November 12, December 15. Total 115.

In two instances twins are noted, May 27 and November 10.

Occupation of fathers :—Mill Operatives 44, Laborers 14, Farmers 10, Engineers 4, Carpenters 4, Teamsters 4, Merchants 2, Grocers 2, Clerks 2, Life Saving Station 2, Wine Clerks 2, Box Maker 1, Blacksmith 1, Barber 1, Butler 1, Brakeman 1, Cattle Dealer 1, Coachman 1, Electrician 1, Fisherman 1, Fish Dealer 1, Gardener 1, Granite Cutter 1, Heel Maker 1, Overseer of Farm 1, Mill Overseer 1, Junk Dealer 1, Station Agent 1, Salesman 1, Shoe Cutter 1, Shoemaker 1, Superintendent of Estate 1, Trader 1, Ice Dealer 1, Painter 1, Unknown 1. Total 115.

MARRIAGES.

Grooms born in Ipswich	15	Brides born in Ipswich	8
“ “ Mass	22	“ “ Mass	17
“ “ U S	4	“ “ U S	6
“ “ British Prov	16	“ “ British Prov	26
“ “ England	2	“ “ England	2
“ “ Russia	3	“ “ Russia	3
“ “ Russia Poland	12	“ “ Russia Poland	10
“ “ Austria	4	“ “ Austria	5
“ “ Austria Poland	12	“ “ Austria Poland	14
“ “ Italy	1	“ “ Greece	1
“ “ Greece	1	“ “ Ireland	1
“ “ Poland	3	“ “ Poland	2
—	—	—	—
	95		95

Where married. In Ipswich 52, Salem 28, So. Boston 3, Lynn 2, Rowley 2, Haverhill 2, Peabody 1, Essex 1, Medford 1, Revere 1, Hanover 1, Providence R. I. 1. Total 95.

By months. January 7, February 5, March 2, April 4, May 10, June 13, July 12, August 3, September 9, October 11, November 16, December 3. Total 95.

Denomination. R. C. 44, M. E. 10, C. T. 15, P. E. 6, Bap. 4, Greek 3, Not given 11, Justice of the Peace, 2, Total 95.

DEATHS.

Whole number deaths 85.

Born in Ipswich.....	48
" Mass	11
" U. S.....	8
" British Provinces	8
" England	2
" Ireland.....	4
" Austria	1
" Sweden	1
" Unknown.....	2
	—
	85

Birthplace of fathers	
Ipswich	19
Mass.....	10
U. S.	11
British Provinces	17
England.....	2
Ireland	7
Austria	2
Russia Poland	3
Unknown	11
Wales.....	1
Scotland	1
Sweden	1
	—
	85

Birthplace of mothers	
Ipswich	18
Mass	12
U. S.	10
British Provinces	18
England.....	2
Ireland.....	9
Austria	2
Russia Poland	3
Sweden	1
Scotland	2
Unknown	8
	—
	85

By months. January 10, February 4, March 6, April 7, May 9, June 5, July 8, August 9, September 5, October 13, November 3, December 6. Total 85.

Oldest Person, Jeremiah Brockelbank 88 yrs. 4 mos. 7 d. Four others over 80 years of age: Wm. M. Conant, 87 yrs. 10 mos; Elizabeth Jewett, 87 yrs. 4 mos. 13 dys.; William Hood, 82 yrs. 6 mos.; Rebecca H. Jewett, 81 yrs. 9 mos. 21 dys.

LICENSES.

Licenses have been issued as follows :—

Intoxicating Liquors, For the sale of 1st Class	5	licenses
" " 4th Class	5	"
" " Druggists 6th Class	4	"
Victuallers licenses granted.....	6	
Billiards and Pool granted.....	3	
Bowling Alleys granted	3	
Junk Dealers granted.....	3	
Auctioneers granted	2	
Innkeepers granted	2	
Licenses issued to owners of dogs, whole number.	236	
Males	219	
Females	17	

Since last return to the County Treasurer in December, 37 dogs have been found and licensed making as above stated whole number of licenses issued since last April, 236.

Respectfully submitted,

Chas. W. Bamford, Town Clerk.

FUNDS LEFT IN TRUST WITH THE TOWN FOR CARE OF
BURIAL LOTS.

NAME OF FUND.	AMT. JAN. 1, '06.	INT. RECEIVED	PD. OUT	AMT. JAN. 1, '07
Andrews	\$ 215 27	\$ 8 14	\$7 00	\$ 216 41
Birch	51 28	1 93	1 50	51 71
Samuel Blood	57 50	2 16	1 00	58 66
Philip E. Clarke	116 06	4 39	1 50	118 95
Joel Caldwell	103 50	3 90	3 00	104 40
Cogswell	324 03	12 25	2 00	334 28
Dawson	120 74	4 54	2 50	122 78
Mary S Farley	110 54	4 17	1 50	113 21
George L Hovey	108 24	4 09	3 50	108 83
Mary Haskell	51 49	1 93	1 50	51 92
George Kinsman	109 37	4 13	3 00	110 50
Hannah Kimball	121 34	4 58	3 50	122 42
Eben Kimball	136 91	5 16	1 50.	140 57
Martha Lakeman	62 28	2 35	1 00	63 63
John Pingree	79 49	2 98	1 50	80 97
Rhoda Potter	109 14	4 13	2 00	111 27
Rogers & Johnson	105 41	3 98	3 50	105 89
Staniford	92 39	3 49	1 00	94 88
Susan Trow	391 20	14 80	2 00	404 00
Aaron Kinsman	51 15	1 93	1 50	51 58
William Kinsman	61 35	2 31	2 50	61 15
John B Lamson	54 31	2 05	1 00	55 36
John B Brown	105 05	3 88	2 00	106 93
M E Barber	52 39	1 93	2 00	52 32
Charles W Giddings	77 65	2 93		80 58
Sarah E Durgin	106 60	4 02	2 50	108 12
Joanna Kinsman	106 93	3 94	4 00	106 87

NAME OF FUND.	AMT. JAN. I. '06.	INT. RECEIVED	PD. OUT	AMT. JAN. I. '07
Catherine E Varrell	\$ 255 11.	\$ 9 64	\$2 50	\$ 262 25
Mary Willcomb	66 28	2 50	2 50	66 28
Mary E Young	25 04	94	1 00	24 98
Millet & Kimball	205 69	7 77	5 00	208 46
Giddings	130 10	4 92	2 50	132 52
Edward Plouff	51 76	1 93	1 50	53 69
Josiah Lord	108 78	4 19	1 50	111 37
Mary E Peatfield	55 96	2 06	1 50	58 02
Lucy F Spiller	54 46	2 05	1 50	55 01
Joseph Spiller	53 82	1 97	3 00	52 79
Eben Caldwell	104 68	3 94	2 00	106 62
Coburn	232 58	8 78	2 00	239 36
Samuel Blake	103 82	3 90	2 50	105 22
Catherine W Clark	103 82	3 90	1 50	106 22
William G Brown	105 32	3 98	1 50	109 30
Sally Roberts	110 45	4 17	1 50	113 12
Eugene Spinney	102 92	3 87	1 50	105 29
Locust Grove Cemetery	107 24	2 87	58 48	51 63
Charles Palmer	100 63	3 79	2 00	102 42
Mary M Field	50 88	1 90	1 50	52 78
Luther Lord	101 75	3 83	1 50	104 08
Ezra Lord	101 75	3 83	1 00	104 58
Lucy H Brown	101 75	3 83	1 50	104 08
Patience C Bray	100 88	3 79	4 00	100 67
Richard T Dodge	100 88	3 79	1 50	103 17
Henry F Russell	100 88	3 79	1 50	104 67
George Haskell	300 00	11 35	311 35	
Theodore C Howe	100 00	3 77	1 50	102 27

New Funds dep'd since Jan. 1, '06.	NAME OF FUND.	WHEN DEPOSITED.	AMOUNTS.	INT Re'd	AMT. JAN., 1907.
	Nathaniel Shatswell	April 4, 1906	\$100 00	\$2 88	\$102 88
	George H Gilmore	Sept. 14, 1906	50 00	50	50 50
	William and Ida N Stackpole	Oct. 2, 1906	125 00		125 00
	Hannah H Pearson	Oct. 31, 1906	50 00		50 00
	Harry K Dodge	Nov. 7, 1906	100 00		100 00
	Henry S Holmes	Jan. 7, 1907	50 00		50 00

AUDITOR'S STATEMENT.

BURIAL LOT FUNDS IN CARE OF TOWN TREASURER.

I have examined each of the foregoing Funds left in trust with the Town for the perpetual care of Cemetery lots, and I find the several bank books agreeing with the accounts of the Town Treasurer, and a voucher for every payment made.

JAMES DAMON, Auditor.

January 10, 1907.

LIST OF JURORS.

List of Jurors prepared by the Selectmen, to be submitted to the voters at the Annual Town Meeting, March 4, 1907.

Name	Street	Occupation
Archer, Nathaniel	Mt Pleasant	Carpenter
Barker, George	Central	Retired
Baker, John H	High	Laborer
Brown, A Story	Candlewood	Farmer
Brown, Charles G	Essex Road	Farmer
Brown, Charles W	North Main	Superintendent
Brown, Edward F	High	Druggist
Brown, Everett K	County	Retired
Burnham, Nathaniel	High	Grocer
Butler, Alonzo	Summer	Painter
Byron, Fred F	County	Merchant
Chapman, Edward I	Linebrook Road	Farmer
Chipman, Seymour	High	Mason
Clarke, William A	High	Mill Operative
Choate, Edward W	East	Carpenter
Cross, Fred G	Candlewood	Farmer
Currier, Benjamin	South Main	Clerk
Dodge, John E	Prospect	Carriage Painter
Dole, Edward	High	Farmer
Gallagher, James E	Central	Liquor Dealer
Glasier, Charles H	Green	Carpenter
Glover, James S	East	Retired
Glover, John S	East	Merchant
Gould, Walter F	Boardman	Farmer
Gove, Robert L	Green	Fisherman
Green, George H	Turkey Shore Road	Retired
Hall, Emory A	Turkey Shore Road	Fisherman
Harris, Stephen R	Pleasant	Carpenter
Hodgkins, Daniel A	County	Carpenter
Haskell, George	Manning	Undertaker

LIST OF JURORS CONTINUED.

Name	Street	Occupation
Hills, Orrie M	Linebrook	Farmer
Jewett, William H 2nd	East	Fisherman
Kinsman, Gustavus	Argilla Road	Real Estate
Kinsman, W Quincy	Essex Road	Farmer
Lord, George A	High	Retired
Lord, Walter E	High	Merchant
Lord, Frank H	Mineral	Clerk
Mansfield, John W	Candlewood	Artist
Moulton, Eben	Essex Road	Farmer
Norman, John E	Turkey Shore Road	Carpenter
Nourse, John W	High	Civil Engineer
Olson, Charles O	Central	Mill Operative
Perkins, Alvah A	East	Teamster
Reilly, William P	County	Clerk
Ross, Frank A	Washington	Mason
Ross, Fred G	High	Contractor
Shaw, Walter J	East	Clerk
Sutton, Henry P	High	Grocer
Stone, Daniel W	Hovey	Laborer
Stone, William A	Mineral	Clerk
Thomas, Eben L	Sawyer	Retired
Underhill, N Rawson	Linebrook Road	Farmer
Walton, Arthur H	Maple Avenue	Painter
Webber, James N	Summer	Shoemaker
Wait, Charles W	Topsfield Road	Operative
Whittier, Maynard	County	Retired

George A. Schofield,
 Charles E. Goodhue,
 Charles G. Hull,

} Selectmen
 of
 Ipswich.

Ipswich, Feb. 11, 1907.

TOWN OF IPSWICH.

THIRTEENTH ANNUAL REPORT

— OF THE —

WATER

— AND —

MUNICIPAL LIGHTING

COMMISSIONERS



FOR THE YEAR 1906.

IPSWICH, MASS.:
CHRONICLE MOTOR PRINT.
1907.

OFFICERS OF THE
WATER AND MUNICIPAL LIGHTING
COMMISSIONERS.

COMMISSIONERS.

GEO. A. SCHOFIELD, Chairman,	Term expires 1909
WILLIAM H. RAND,	" " 1908
GEO. H. W. HAYES,	" " 1907

CLERK.

CHARLES M. KELLY,	Office, First National Bank
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TREASURER.

CHAS. W. BAMFORD,	Office at Town House
Manager Electric Light,	Geo. A. Schofield
Chief Engineer, Electric Light,	Edmund A. Russell
Electrician, Electric Light,	John H. Clarke
Foreman Water Department,	William P. Gould

OFFICE OF COMMISSIONERS,	Room 4, TOWN HOUSE
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Meetings held every Monday at 7.30 o'clock P. M.

REPORT OF WATER COMMISSIONERS.

To the Citizens of Ipswich:—

Gentlemen,

The Commissioners respectfully submit their thirteenth annual report, for the year ending Dec. 31, 1906.

An examination of the report will show that this department has had a very successful year. The receipts from the sale of water for 1906 are larger than in any previous year.

During the year, we have made extensive repairs on the pumps and they are now in good condition.

We desire to call the attention of the citizens, to the fact that although the total amount of money expended for construction since the works were put in is \$167,524.62, that there has been only \$153,000 worth of bonds issued. There was received \$10,412.58 in premiums on those bonds, and the balance, \$4112.04, has been paid from the earnings of the plant. In addition to that balance, we have in the treasury \$4157.40 making a total of \$8269.44 which the plant has earned above expenses.

Last year we called attention to the fact, that it seemed probable that the residents along East St. might be induced to guarantee the necessary five per cent for an extension along that street, and that it was possible, also, that the growing need of a good water supply at Little Neck, would cause the Feoffees of the Grammar Schools to guarantee a sufficient sum to warrant the laying of a pipe across the marsh from East St. to Little Neck for summer use. While we did not succeed in accomplishing all that was desired, we did get in that part of the East St. extension from Glover's corner to the Searle place, and Mr. Searle has applied for a

further extension to be made as soon as possible during the coming spring. The terms of an agreement have been practically decided on by the Feoffees and the Water Commissioners, under which we expect to have town water at Little Neck before the summer season opens.

There has been very little complaint in regard to the water during the year, and the reports from the State Board of Health, who make monthly examinations of the water, show that it is free from dangerous matter.

We have conferred with the State Board in regard to the question of possible pollution of the water supply from houses and barns situated near the basin, and have received from them a map giving location and distances of possible sources of pollution. When this report is under consideration at the annual meeting, we hope to have a plan to present to the voters for their consideration which will put an end to any possible danger. We do not believe that there is any pollution now, but it would probably be better for the town to act soon rather than when that section of the town may be more thickly settled.

We estimate the receipts for 1907 to be \$10,000.00 and the disbursements \$13,204.70 as follows : Sinking Fund, \$3084.70 ; Maintenance, \$3500.00 ; Services, \$500 ; Interest on Bonds, \$6120.00

Respectfully submitted,

Geo. A. Schofield, } Water and
William H. Rand, } Municipal Lighting
Geo. H. W. Hayes, } Commissioners.

Ipswich, Jan. 1, 1907.

ENGINEER'S REPORT.

To the Board of Water Commissioners:—

Gentlemen: Following is the report for the year ending December 31, 1906.

MAIN PIPES.

During the year the following extensions of mains have been laid:

The main pipe has been extended on the Linebrook road a distance of 377 feet, 6 inches.

The main pipe has been extended on East street from Glover's corner to a point below the old Sutton house, a distance of 980 feet, 6 inches, and one hydrant put in on this extension.

The number of feet of mains laid to date and the sizes are as follows:

Sizes	Feet
14 inch	1,505
12 inch	10,963
10 inch	8,830
8 inch	17,897
6 inch	44,995
4 inch	804
2 inch	579

Total 85,583=16 miles, 1,203 feet.

STREET GATES.

Total number now set is	140
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HYDRANTS.

They are all in good working order, the total now set is as follows:

Town	146
Private	12
Total	158

SERVICE PIPES.

Twenty-two services have been added this year. Total number of services connected with works to date, 786. Number discontinued this year, 3.

Number of families using water on Jan. 1, 1907, 873

Number of faucets sealed Jan. 1, 1907, 24

Twelve services are shut off at the sidewalk. These do not include services supplying sillcocks only, or those of summer residences.

Following is an account of the number of services added, also the number of feet of service pipe laid (by years) since the works were put in.

Year	No. of services added	Town		Private		Total	
		Ft.	In.	Ft.	In.	Ft.	In.
1894	181	4,470	4	2,771	2	7,241	6
1895	218	5,312	3	6,051	5	11,363	8
1896	110	2,391	9	2,616	5	5,008	2
1897	32	896	6	1,991	6	2,288	
1898	42	1,112	7	1,318	3	2,430	10
1899	34	841	2	1,335	10	1,177	11
1900	30	641	2	2,741	4	3,382	6
1901	25	517	4	1,209	5	1,726	9
1902	25	580	1	3,657	2	4,237	3
1903	19	800	1	1,589	1	2,389	2
1904	17	367	5	263	2	630	7
1905	30	1,172	7	443	1	1,615	8
1906	22	454		233	5	687	5
13	785	18,568	2	26,231	3	45,779	5

Total, 45,779=8 miles, 3,539 feet. The pipes used are cast iron, lead and galvanized iron, from 3-4 inch to 4 inches.

COST OF LINEBROOK ROAD EXTENSION.

377 ft 6 inch C I pipe.....	\$ 169 18
Labor	76 60
400 lbs pig lead	28 00
1 6 inch sleeve	4 75
15 lbs hemp	1 20
1 6 inch plug	1 00
Teaming, express, etc	17 87
	<hr/>
	\$ 298 60

COST OF EAST STREET EXTENSION.

980 ft 6 inch C I pipe.....	\$ 579 00
1 8 inch sleeve	6 00
1 gate box.....	4 95
1 8x6 branch.....	15 00
2 6 inch tees	13 50
1 hydrant	31 84
2 6 inch plugs	2 00
1 6x6x3 tee	7 80
900 lbs pig lead	59 62
45 lbs hemp.....	3 60
Teaming	23 37
Express	60
Labor	394 84
	<hr/>
	\$ 1142 12

SYNOPSIS OF THE PUMPING RECORDS FOR THE YEAR
ENDING DEC. 31, 1906.

1906

Month.	Hrs. Min.	Lbs.	Lbs.	Gallons.	Galls.	Gal.	Total pumping time per month.	Total amount of coal used per month.	Average amount of coal used per day.	Total number gallons water pumped per month.	Average number of gallons water pumped per day.	Gallons water pumped to 1 lb. coal.
January.....	108 30	29,417	.949	4,637,540	149,598	.217						
February.....	88	24,027	.858	3,432,750	122,598	.143						
March.....	93	26,284	.848	3,627,000	117,000	.138						
April.....	80 30	23,860	.795	2,839,500	94,650	.115						
May.....	78	21,854	.705	4,843,404	156,238	.221						
June.....	86 30	22,744	.758	5,903,916	196,797	.259						
July.....	68 30	18,528	.598	4,364,064	140,776	.235						
August.....	95 30	23,833	.768	6,132,087	197,809	.256						
September.....	89	22,601	.753	5,679,100	189,303	.251						
October.....	74 15	21,922	.707	4,750,562	153,243	.216						
November.....	67	18,724	.624	4,389,097	146,303	.234						
December.....	64 15	16,644	.537	4,192,164	135,231	.245						
Total for year.....	993	270,438		54,791,184								
Daily average for year			.741		150,113							

Amount of coal consumed during the year, 120 tons, 1638 lbs.

I. LIST OF BILLS AND AMOUNTS PAID FOR THE YEAR ENDING DECEMBER 31, 1906.

NO.	PAID TO	FOR WHAT	AMTS.	ACCOUNT APPLIED TO
1	A D Mallard	teaming	\$ 1 05	maintenance
2	W P Gould	labor	15 95	"
3	Silas Crooker	"	1 10	"
4	Jewett's Express	teaming	3 58	"
5	Henry Ricker	labor	2 00	reps on pump
6	James Damon	expenses	1 20	maintenance
7	Ipswich Mills	cement	4 20	reps pump sta
8	Natl Meter Co	testing outfit	55 00	services
9	D A Grady	teams	7 00	"
10	A W Chesterton Co	packing	8 95	maintenance
11	Cot & Wool Ins Co	premium	50 00	"
12	Silas Crooker	labor	3 41	"
13	W P Gould	"	9 90	"
	" "	"	5 50	reps services
14	Edward Davis	"	2 75	maintenance
15	Electric Light Dept	pumping 3 mos	375 00	"
16	Am Ex Co	express	25	reps services
17	Albert D Mallard	teaming	1 00	maintenance
18	Geo W Kntn Rub co	packing	3 28	"
19	H R Worthington	12 5-8 in discs	10 50	services
20	Luther Wait P M	2000 1c envelopes	22 40	maintenance
21	W P Gould	labor	35 75	"
22	Thos R Lord	gravel and labor	50	reps pipe line
23	Silas Crooker	labor	3 85	" services
24	Am Ex Co	express	25	maintenance
	" "	"	60	services
25	Walworth Mfg Co	brass fittings	9 15	maintenance
26	Ipswich Mills	cement	3 60	"
27	W H Rand	labor and materials	10 33	services
28	C E Brown & Son	bricks and sand	49 50	reps pump sta
29	A H Plouff	fittings	2 81	maintenance
30	John W Goodhue	supplies	1 46	"
31	" "	"	5 25	"
32	Rever Tub Clean co	tube cleaner	3 50	"
33	N E T & T Co	service to July 1	10 62	"
34	W P Gould	labor	21 17	"
35	A D Mallard	teaming	50	services
36	Cun Iron Co	materials and labor	19 00	reps pump sta
37	W H Rand	salary	25 00	maintenance
38	A D Mallard	teaming	50	"
39	A H Plouff	black lead	45	"

NO.	PAID TO	FOR WHAT	AMTS.	ACCOUNT APPLIED TO
40	Electric Light Dept	pumping 3 mos	\$ 375 00	maintenance
41	W P Gould	labor	16 50	"
42	Peter Durand	"	5 89	services
43	Joseph Jennette	"	6 77	"
44	A W Chesterton Co	packing	13 88	maintenance
45	Amer Ex Co	express	50	services
46	A D Mallard	teaming	1 75	"
	" "	"	1 75	maintenance
47	George Sias	labor	1 65	pipe line
48	William White	"	1 10	" "
49	Elmer J Spencer	"	4 89	" "
	" "	"	3 11	reps pipe line
50	Fred Huntley	"	3 11	" "
	" "	"	4 89	pipe line
51	West Fire Ins Co	premium	9 37	maintenance
52	G F Blake Mfg Co	labor on pumps	17 00	rep on pumps
53	Amer Ex Co	express	25	maintenance
54	Wal Mfg Co	corporation cocks	29 91	services
55	Dona Dechais	labor	4 66	pipe line
56	John Brun	"	4 66	" "
57	George Dechais	"	5 76	" "
58	George Sias	"	5 76	" "
59	W P Gould	"	14 30	" "
	" "	"	6 67	maintenance
	" "	"	1 93	services
60	George Dechais	"	89	"
	" "	"	10 60	pipe line
61	George Sias	"	7 71	" "
62	Dona Dechais	"	10 61	" "
63	Silas Crooker	"	7 49	" "
64	W P Gould	"	7 70	" "
	" "	"	6 25	maintenance
65	O C Trust Co	interest on bonds	3060 00	interest
66	John Brun	labor	5 71	pipe line
67	A D Mallard	teaming	3 77	" "
	" "	"	3 77	services
68	Bos Stm Spec Co	fittings	33 69	"
69	Chad-Bos Lead Co	lead pipe	55 92	"
70	Silas Crooker	labor	12 00	"
	" "	"	1 10	pipe line
71	George Sias	"	1 10	" "
	" "	"	10 90	services
72	A W Chesterton co	packing	3 63	maintenance
73	W P Gould	labor	25 30	"
74	A D Mallard	teaming	2 57	services

NO.	PAID TO	FOR WHAT	AMTS.	ACCOUNT APPLIED TO
75	Geo E Hayes	oil	\$ 1 54	services
	" "	"	1 50	pipe line
76	W P Gould	labor	33 05	maintenance
77	W E Dupray	indemnity bond	40 00	"
78	Edward Ready	labor	2 00	"
79	Silas Crooker	"	6 00	"
80	H R Worthington	3 5-8 meters	22 68	services
81	Hersey Mfg Co	3 5-8 meters	25 20	"
82	Chronicle Pub Co	reports and printing	84 50	maintenance
83	Geo A Schofield	salary	50 00	"
84	Thomson Meter Co	5 5-8 meters	42 00	services
85	W P Gould	labor	4 95	reps pipe line
	" "	"	11 82	maintenance
86	Walworth Mfg Co	1-4 in drill and tap	2 25	"
	" "	1-2 in pipe	1 74	services
87	Bos Stm Spec Co	24 service boxes	25 20	"
88	Geo E Safford	teaming pipe	4 00	"
89	Silas Crooker	labor	11 76	pipe line
90	W P Gould	"	17 05	maintenance
91	John Sullivan	"	2 00	reps pipe line
92	John Surrette	"	1 76	"
93	Electric Light Dept		5 75	maintenance
94	" "		31 75	"
95	Jackson Ex Co	express	25	reps services
96	George Spencer	labor	23 00	reps pump sta
97	A W Chesterton Co	1 tube brush	1 75	maintenance
98	Chap Valve Mfg Co	6 in valve	10 35	pipe line
99	A H Plouff	supplies	4 98	maintenance
100	John W Goodhue	"	3 26	"
101	Waldo Bros	fire brick and clay	21 25	"
102	Chas M Kelly	services to July 1	125 00	"
103	William Mayes	labor	5 29	services
104	A D Mallard	teaming & freight	2 68	pipe line
	" "	" "	3 70	maintenance
105	" "	" "	2 25	"
106	Chad-Bos Lead Co	pig lead	68 77	pipe line
107	Mut Boiler Ins Co	premium	20 00	maintenance
108	W P Gould	labor	27 50	"
109	Jason Ellsworth	"	1 76	reps services
110	Thos R Lord	teaming gravel	59	maintenance
111	James Graffum	labor	1 65	"
112	Bos Stm Spec Co	special castings	47 00	pipe line
113	G F Blake Mfg Co	repairing pumps	745 00	rep on pumps
114	W E Lord	9 yards duck	1 98	maintenance
115	Silas Crooker	labor	6 00	reps services

NO.	PAID TO	FOR WHAT	AMTS.	ACCOUNT APPLIED TO
116	Am Ex Co	express	\$ 1 25	reps services
	" "	"	2 89	rep on pump
117	George Harris	use of land	1 00	maintenance
118	W P Gould	labor	15 68	"
	" "	"	14 30	pipe line
119	Dennis Cashman	"	9 43	" "
120	Thomas Cushing	"	11 43	" "
121	Arthur Thuot	"	11 43	" "
122	James Doyle	"	4 00	" "
123	Benjamin Downing	"	11 43	" "
124	Oscar Andrews	"	6 00	" "
	" "	"	1 54	rep pipe line
125	Howard K Andrews	"	1 54	" "
	" "	"	6 00	pipe line
126	John Sturk	"	2 66	" "
127	James Bushey	"	4 00	" "
	" "	"	1 54	rep pipe line
128	Simon McGinnis	"	9 43	pipe line
129	Benjamin Downing	"	6 00	" "
130	Thomas Cushing	"	9 43	" "
131	Arthur Thuot	"	8 00	" "
132	Simon McGinnis	"	6 00	" "
133	Dennis Cashman	"	8 55	" "
134	Oscar Andrews	"	1 89	" "
	" "	"	1 76	rep pipe line
135	Howard K Andrews	"	1 76	" "
136	James Bushey	"	1 76	" "
	" "	"	5 89	pipe line
137	Frank King	"	10 00	"
138	Joseph Dennis	"	4 00	"
139	Thomas Cushing	"	8 00	"
140	Arthur Thuot	"	8 00	"
141	Dennis Cashman	"	4 88	"
142	James Bushey	"	8 00	"
143	Frank King	"	6 00	"
144	Joseph Dennis	"	8 00	"
145	Michael Plant	"	8 00	"
146	W P Gould	"	23 92	"
	" "	"	3 03	maintenance
147	A D Mallard	teaming & freight	1 55	"
	" "	"	15	reps services
	" "	"	1 61	services
	" "	"	5 37	pipe line
148	W C Fosters Sons	boots	16 00	"
149	A J Barton	services	3 00	maintenance

NO.	PAID TO	FOR WHAT	AMTS.	ACCOUNT APPLIED TO
150	Arthur Manzer	labor & materials	\$ 20 95	maintenance
151	F A Houdlette & son	cast iron pipe	595 36	pipe line
152	J W Goodhue	supplies	4 12	maintenance
153	Michael Plant	labor	10 00	pipe line
154	Thomas Cushing	"	8 88	" "
155	Arthur Thuot	"	1 65	maintenance
	" "	"	10 35	pipe line
156	James Bushey	"	6 00	" "
157	Frank King	"	12 00	" "
158	Joseph Dennis	"	12 00	" "
159	Bos St Spec Co	castings	22 95	" "
160	Geo E Safford	teaming	12 00	" "
161	Ipswich Mills	Portland cement	80	maintenance
162	Electric Light Dept	pump Jul 1 to Nov 1	500 00	"
163	Joseph Dennis	labor	7 65	pipe line
164	Michael Plant	"	7 65	"
165	Arthur Thuot	"	7 65	"
166	Thomas Cushing	"	8 55	"
167	W P Gould	"	23 38	"
	" "	"	4 40	maintenance
168	W H Rand	labor & materials	16 11	"
	" "	" "	43 67	pipe line
169	Michael Plant	labor	5 73	" "
	" "	"	4 27	services
170	Joseph Dennis	"	4 27	"
	" "	"	5 73	pipe line
171	Arthur Thuot	"	5 73	" "
	" "	"	4 27	services
172	Thomas Cushing	"	2 25	"
	" "	"	7 75	pipe line
173	" "	"	5 80	services
174	W P Gould	"	8 25	pipe line
	" "	"	16 77	services
175	Arthur Thuot	"	3 78	"
	" "	"	2 67	pipe line
176	Joseph Dennis	"	6 45	services
177	D A Grady	teams	15 00	"
	" "	"	6 00	pipe line
178	Chester Patch	"	4 20	" "
	" "	"	3 30	services
179	Amer Ex Co	express	60	pipe line
180	Edward Ready	labor	1 54	services
181	Fred A Carter	"	3 00	maintenance
182	O C Trust Co	interest	3060 00	interest
183	Electric Light Dept	pumping to Dec 31	250 00	maintenance

WATER COMMISSIONERS' REPORT.

15

NO.	PAID TO	FOR WHAT	AMTS.	ACCOUNT APPLIED TO
184	Hersey Mfg Co	meters	\$ 121 10	services
185	A D Mallard	teaming & freight	4 73	"
	" "	"	25	maintenance
186	Ned L Harris	teaming	3 50	rep on pump
187	W H Rand	salary to Oct 1	25 00	maintenance
188	N E T & T Co	service	10 44	"
189	W. P Gould	labor	16 22	"
	" "	"	1 93	pipe line
	" "	"	3 30	services
190	A D Mallard	teaming & freight	1 73	maintenance
191	Geo H W Hayes	salary for 1906	100 00	"
192	Chad-Bos Lead Co	solder	7 00	services
193	Nat Meter Co	6 bases	3 00	"
194	Chad Iron Works	3 caulkers	2 25	pipe line
195	Chas W Bamford	salary for 1906	50 00	maintenance
196	S F Canney	lumber	81	"
197	Chas M Kelly	salary to Dec 31 '06	125 00	"
198	Arthur Thuot	labor	1 12	services
199	W P Gould	"	12 10	"
	" "	"	10 72	maintenance
200	J W Nourse	sand	80	rep pipe line
201	Fred A Carter	labor	3 00	maintenance
202	L E Willcomb	oil	3 60	pipe line
203	Geo E Hayes	"	1 72	services
204	Jackson Ex Co	express	15	maintenance
205	Geo A Schofield	salary	50 00	"
206	J W Goodhue	supplies	1 13	"
207	Electric Light Dept	labor	26 10	"
208	W H Rand	salary	25 00	"
209	Chad-Bos Lead Co	lead pipe	65 12	services
210	Chap Valve Mfg Co	hydrant	28 56	pipe line
211	Bos Stm Spec Co	cutter wheels	1 80	maintenance
	" "	valve box & plugs	8 95	pipe line
212	D A Grady	teams	4 00	" "
213	W H Rand	Bal salary 1906	25 00	maintenance

11946 71

METERS.

Nineteen meters have been added this year, the total number now in use is as follows:

NAME.	Sizes				Totals
	1 $\frac{1}{4}$ in.	1 in.	$\frac{3}{4}$ in.	$\frac{5}{8}$ in	
Crown Piston.....		4		49	53
Empire Piston.....	1	1		45	47
Hersey Disc.....		2		36	38
Lambert Disc.....				7	7
Niagara Disc.....	1		63	17	81
Nash Disc.....				3	3
Union Rotary.....				1	1
Elevator Indicator.....					2
Worthington		1		10	11
Columbia				3	3
Total	2	8	63	171	246

II.	MAINTENANCE.	
Commissioners' salaries	\$ 300 00
Clerk's services	250 00
Treasurer's services	50 00
Supplies	100 09
Books, printing, postage, etc	106 90
Insurance	119 37
Teaming freight and express	18 61
Labor	402 08
Pumping	1500 00
Telephone	21 06
Miscellaneous	5 20

		\$2873 31

III. RECEIPTS AND DISBURSEMENTS FOR THE YEAR
ENDING DECEMBER 31, 1906.

Receipts.	||	Disbursements.
Balance Dec. 31, '05	\$ 3740 22	Maintenance \$2873 31
Appropriation for hy- rants	1781 00	Reps pipe line 26 13
Dividends on insur- ance	49 50	“ services 19 01
Water rates	10274 62	“ pumps 770 39
Services	70 87	“ pump sta. 95 70
Hay at Basin	32 00	----- 3784 54
Material for services sold and labor	39 60	Services 666 57
Material for pipe line sold and labor	44 80	Pipe line 1375 60
Miscellaneous water receipts	10 00	Interest on bonds 6120 00
Miscellaneous receipts	43 55	Balance on hand 4139 45

	\$ 16086 16	\$ 16086 16

IV. BALANCE SHEET FOR YEAR ENDING DEC. 31, 1906.

Bonds	\$153,000 00	Engineering	\$ 3350 00
Premiums	10,412 58	Land damages and rights of way	3599 12
Appropriations	25,875 20	Pumping station	10047 41
Miscellaneous receipts	165 43	Pumps and Pumping machinery	8298 46
Water rates	90,200 71	Storage Basin	27693 59
Balance of appropri- ation for filters	143 28	Bull Brook supply	1778 60
		Distributing Reser'r	17827 56
		Pipe line construction	80805 84
		Service pipe construc- tion	11111 14
		Store house	178 70
		Miscellaneous	2834 20
		Cost of construction,	167524 62
		Int. on bonds and notes	70398 32
		Maintenance	35800 57
		Materials and supplies	1168 56
		Water rates due and unpaid	718 65
		Services due and unpaid	47 03
		Balance on hand	4139 45
	\$279,797 20		\$279,797 20

V. SUMMARY OF COST OF CONSTRUCTION TO DEC. 31, '06

Construction Account	Dec. 31, '05	Year '06	Dec. 31, '06
Engineering	\$ 3350 00		\$ 3350 00
Land damages & rights of way	3599 12		3599 12
Pumping station	10047 41		10047 41
Pumps & pumping machinery	8298 46		8298 46
Storage basin	27693 59		27693 59
Bull Brook supply	1778 60		1778 60
Distributing reservoir	17827 56		17827 56
Pipe line construction	79498 64	\$1307 20	80805 84
Service pipe construction	10425 02	686 12	11111 14
Store house	178 70		178 70
Miscellaneous expenses	2834 20		2834 20
	\$165531 30	\$1993 32	\$167524 62

VI.

SINKING FUND.

RECEIPTS				INVESTMENTS	
Appropriation	1895	\$ 1700 00		Ipswich Savings Bank	\$1913 34
"	1896	1759 50		Institution for Sav- ings, Newburyport	241 24
"	1897	1899 08		Town of Ipswich, school house note	2000 00
"	1898	1965 55		Town of Ipswich "	1800 00
"	1899	2032 00		" " "	500 00
"	1900	2138 65		" " "	3800 00
"	1901	2363 50		Town of Ipswich, water loan	10,000 00
"	1902	2446 22		Town of Ipswich, Elec Light note	7000 00
"	1903	2531 84		Maine Central R R 4's	3000 00
"	1904	2680 32		Illinois " " 3 1-2's	3000 00
"	1905	2890 91		Bal First Nat. Bank	881 47
Interest		6742 01			
		<hr/> \$ 34,136 05			<hr/> \$ 34,136 05

I hereby certify that I have made weekly examinations of the books and accounts of the Clerk of the Board of Water Commissioners and found them correctly cast. Carefully examined all bills against the Department and approved them before they were paid, and have this day examined the different securities and deposit books which comprise the Sinking Fund, and found them correct as stated above.

Feb. 9, 1907.

JAMES DAMON, Auditor.

TREASURER'S REPORT.

CHARLES W. BAMFORD, Treasurer, in account with the WATER BOARD for the year ending December 31, 1906.

DR.

To cash on hand Jan. 1, 1906.....	\$ 3,769 68
To cash received from Commissioners	10,564 94
To cash Hydrant service appro.....	1,781 00
	\$ 16,115 62

CR.

By Commissioners' orders paid	\$ 11,958 22
By cash on hand Jan. 1, 1907.....	4,157 40
	\$ 16,115 62

The foregoing balance sheet I have found to be correct and to correspond with the books of the Town Treasurer. I find the cash balance in the hands of the Treasurer to be correctly stated, viz:—
\$4157.40.

JAMES DAMON, Auditor.

UNPAID ORDERS.

Bill No. 7, 1905.....	\$ 45
“ 334, 1906.....	30
“ 335, “	91
“ 109, “	1 76
“ 117, “	1 00
“ 135, “	1 76
“ 149, “	3 00
“ 160, “	4 97
“ 200, “	80
“ 201, “	3 00
Total unpaid orders,	\$ 17 95

ELECTRIC LIGHT DEPARTMENT.

CONSTRUCTION EXPENSES

The following bills have been paid for new construction during the year 1906, and are in addition to the amounts paid to Jan. 1, 1906.

ELECTRIC PLANT.

Paid

Knowlton Rubber Co., rubber	\$ 6 73
American Express Co., express	80
Stanley G. I. Co., electric supplies	45 70
Jackson Express Co., express	85
	— \$ 54 08

ELECTRIC LINES.

Paid

John H Clark, labor	\$ 501 30
Harry Sheppard, "	260 33
John Sullivan, "	86 20
Wm Noonan, "	5 00
Everett Rutherford, "	15 88
Walter Bailey, "	58 44
Wm Fitzpatrick, "	52 29
Luke R Scales, "	78 00
Simon McInness, "	5 00
Daniel C Sheehan, "	28 67
Stanley Roper, "	11 75
Wm Henshaw, "	60 08

Wm White,	labor.....	\$ 14 66
C Langmaid,	"	38 00
Albert Sheppard,	"	4 66
Frank Ryan,	"	6 66
George Player,	"	16 44
George Plouff,	"	13 55
Fred Buzzell,	"	32 21
Roby Boucher,	"	1 55
W Scahill,	"	25 21
F Patterson,	"	8 55
John Long,	"	75
Thomas Boylan,	"	66
Chester Patch,	"	1 20
W H Goditt,	"	1 54
W Dupray,	"	1 54
A D Mallard, express	.....	22 23
Am Ex Co	"	2 06
Jackson Ex Co	"	31 25
N L Harris	"	50
J H Lakeman, paint	.....	23 55
Ipswich Mills Co, supplies	.....	55
D A Grady, teams	.....	229 00
J W Goodhue, supplies	.....	35 60
Boston & Maine R R, freight	.....	47 86
Water Dept, supplies	.....	3 73
Geo B Brown, charcoal	.....	4 00
S F Canney, lumber	....	94
C F Chapman, supplies	.....	1 10
T A Howe, express	.....	50
C. S. Tyler, oil	.....	35
Pettingell Andrews Co, poles, wire & material		1264 80
General Electric Co, transformers	.....	678 68
" " " meters	.....	338 40
" " " street lamps	.....	160 25
J W Goodhue, station tools	.....	6 85
J W Goodhue, distribution tools	.....	5 00
		----- \$ 4187 32

54,08

4241,40

10356,71

14598,11

SUMMARY.

DR.	(CONSTRUCTION ACCOUNT, 1906.)	CR.
To balance Jan. '06, \$ 400 98	By bills paid Electric	
To sale of Notes, 2000 00	Plant, \$ 54 08	
To Premiums, 105 00	By bills paid Electric	
To Depreciation appro., 1800 00	Lines, 4187 32	
	By balance on hand, 64 58	
		\$4305 98

COST OF CONSTRUCTION TO JAN. 1, 1907.

	Dec. 31, 1905	Year 1906.	Total.
Cost of Real Estate	\$ 3998 64		\$ 3998 64
Cost of Steam Plant.....	4966 27		4966 27
Cost of Electric Plant	4599 44	\$ 54 08	4653 52
Cost of " Line.....	27314 92	4187 32	31502 24
	\$40879 27	\$4241 40	\$45120 67

DR.	NOTES.	CR
To outstanding notes, Jan. 1, 1906, \$39000 00	By Note No. 3 paid, \$ 500 00	
To notes authorized in 1906, 2000 00	By balance, notes outstanding, 40500 00	
		\$41000 00

MANAGER'S REPORT.

To the Water and Municipal Lighting Commissioners:

Gentlemen:—

I submit the following report of the receipts and expenses of the Lighting Plant for the year 1906.

MAINTENANCE ACCOUNT.

BILLS PAID.

Edmund Russell, engineer	\$ 1025 54
Frank Jewett, engineer	985 37
Everett Guilford, fireman	737 20
Enoch Olmstead, fireman	787 20
F Ricker, fireman	2 00
J H Clark, labor	196 65
Harry Sheppard, labor	65 33
J H Sullivan, labor	23 22
Everett Rutherford, labor	9 00
Walter Bailey, labor	2 10
D A Grady, teams	59 00
T A Howe, express	75
J W Goodhue, supplies	1 41
N. E. Tel. & Tel. Co., telephone	10 66
E R Smith, supplies	20
Chronicle Pub Co, printing	44 50
J J Hull, oil	60
Gen Electric Co. lamps	263 25
Alden Speare Co, polish	2 50
C T Littlefield, soap	2 75
A H Plouff, supplies	2 92
James Graffum, repairs	6 80
Geo E Marsh, soap	1 00
A W Chesterton Co, packing	10 21
Ipswich Mills Co, coal	5214 55
Boston Steam Spec. Co, waste	44 64

A G Osborn, oil.....	\$ 105 48
E Howard Clock Co, blanks.....	7 50
Cotton & Woolen Ins Co, insurance	100 00
Westchester Ins Co, insurance.....	9 38
Chas W Bamford, treasurer.....	75 00
Geo A Schofield, Commissioner.....	100 00
Wm H Rand, "	100 00
Geo H W Hayes, "	100 00
Geo A Schofield, Manager and bookkeeper...	260 00

	\$10356 71

DR.	SUMMARY.	CR.
	(MAINTENANCE.)	

To cash sale of light	\$7762 43	By bills paid	\$10,356 71
" " power	1501 05	" " due for light	
" " dividends		1905	502 92
" " on insurance	82 60	" " balance in favor	
" " rent poles	17 00	" " of plant for 1906	1782 50
" " sale old lamps	7 02		
" " due from			
" " sale of light	570 12		

Total earnings	\$9940 22		
To cash on hand from			
1905	1201 91		
To appro. for street			
lighting	1500 00		

	\$12,642 13		
			\$12,642 13

17825
7983
2581.1

INSIDE WIRING DEPARTMENT.

BILLS PAID.

J H Clark, labor	\$ 342 05
H Sheppard, labor	258 85
A D Mallard, express	2 35
American Ex Co, express	1 95
F A Swan & Co, supplies	100 00
D A Grady, teams	57 00
A Scahill, labor	29 86
E Rutherford, labor	118 00
Stanley Roper, labor	3 00
W Bailey, labor	37 82
Pettingell Andrews Co, supplies	989 51
J W Goodhue, supplies	27 36
Jackson's Ex, express	3 45
Wm Fitzpatrick, labor	29 81
Boston Steam Specialty Co, pipe	30 06

	\$ 2031 07

DR.

SUMMARY,

CR.

(INSIDE WIRING DEPARTMENT.)

To cash received for labor and materials \$2168 87	By bills paid	\$2031 07
To bills due for labor and materials 738 08	By 1905 bills due Jan 1, '06	373 64
To cash on hand Jan 1 '06 296 39	By balance profit to Jan 1, '07	798 63
	-----	-----
	\$3203 34	\$3203 34

It will be seen that the profit from these two departments, i. e. sale of light and inside wiring, is as follows:

Profit from sale of light	\$ 1782 50
" " inside wiring	798 63
Total profit	----- \$ 2581 13

The unpaid bills for these two departments are as follows:

Due Pettingell-Andrews, supplies	\$ 321 66
" F A Swan, supplies	11 96
" General Electric Co, lamps	81 35
" J W Goodhue, supplies	19 88
" A G Osborn, oil	2 50
" G E Marsh Co, soap	4 25
" Parmenter & Polsey	2 75
	444 35

As an offset against these bills there is in the two departments, as per the inventory taken Jan. 1, 1907, supplies on hand valued at cost price amounting to

458 25

In the construction department the following bills are owing:

Pettingell-Andrews Co, wire, etc.....	278 59
General Electric Co, transformers and meters.	134 76
American Express Co, express	5 57
	418 92

The inventory of the supplies on hand in this department, taken at cost price, Jan. 1, 1907, is

842 20

The following table shows total bills owing by plant for all material and labor to Jan. 1, 1907, and the total stock on hand:

	CR.
Inventory stock, construction	842 20
" " maintenance	458 25
	1300 45
	DR.
Bills owing, construction	418 92
" " maintenance	444 35
	863 27
Balance in favor of town	437 18

In 1905 the legislature passed a law which made it necessary for us to stop making an appropriation of a stated amount each year for each street light as we had been in the habit of doing. Under the new law, we were obliged to estimate the expense and the income, and to appropriate a sum to make up the difference. Up to 1906, Ipswich had appropriated \$6 a year for each street lamp, a total of \$3804. but in making up the new estimate, it seemed to me that as we had cleared \$1201. in 1905 that we could get along with a smaller appropriation. With the \$1201. on hand, I estimated

that we would need only \$1500, instead of \$3800, and accordingly only \$1500 was appropriated this year for maintenance.

I am pleased at this time to be able to report to you that the growth of the plant has been so large that we have cleared \$1782.50 on the sale of light, which means that we have saved the entire \$1500 appropriated and \$282.50 more. In addition to that, we have cleared up a profit of \$798.63 on our inside wiring department since it was started.

The net result of the above statement is that the cost to the town of Ipswich for lighting its streets, 660—16 candlepower lights burning all night, has been as follows:

CR.

By balance on hand, Jan. 1, 1907 (sale of light)	\$1782 50
“ “ “ “ “ (inside wiring)	798 63
	\$ 2581 13

Cost of maintenance for 1906, \$417 17

It will be seen that the cost of maintaining 660 street lights has been 63 cents each for a year.

If the interest on notes and a depreciation of 5 per cent on the entire plant are charged up to the street lights, we have the following cost :

Balance of maintenance cost,..... \$ 417 17

Interest paid on notes, 1560 00

Depreciation reckoned at 5 per cent..... 1800 00

Total \$ 3777 17

This would mean that after adding to the cost of street lights every possible item of cost, that the 660 street lights in Ipswich cost for 1906 only \$5.72 each for the year.

The depreciation item of \$1800 is one that opponents of municipal ownership insist should be added to the cost. As a matter of fact, it is a very misleading item, for our plant is worth more to-day than it cost. Take copper wire, for instance. We bought \$8,000 worth at 14 cents a pound. To day it is worth 24 cents.

Again, a running plant with a good line of customers has been decided by the courts to be worth more than its first cost. I have included this item of depreciation, not because I think it should be included under the circumstances, but because I do not wish to omit any item that could possibly be called for.

When it is considered that \$14 a year would be about the lowest price that a private company would ask for each light, and that at that price it would have cost Ipswich \$9240 for the same light we have supplied during the past year on the streets, I believe that Ipswich people, at least, will be ready to stand for municipal ownership.

Last year I recommended that the price of light be reduced from 15 cents to 12 cents per kilowatt hour. Your board adopted the recommendation, and the very excellent showing made for 1906 was at the reduced price of 12 cents.

The number of services in use Dec. 31, 1905, was 105, and Dec. 31, 1906, 131, a gain of 26 services in 1906.

The following table shows the class of service for the two years:

	1905	1906
Dwellings	42	50
Stores	28	34
Offices	9	15
Mills and Shops	10	13
Stables	8	9
Halls	7	8
Churches	1	1
Hotels	0	1
	105	131

The system spoken of last year of keeping separate accounts for each department, showing the exact cost for labor and material for each department, has been in force this year. Every pound of coal used to Jan. 1, 1907, has been paid for and all bills on the treasurer's books are paid.

In conclusion, I desire to extend my thanks to the members of the board, and to the men in the employ of the department, for their hearty cooperation in the work of making the plant a success.

Respectfully submitted,

GEO. A. SCHOFIELD, Manager.

Ipswich, Jan. 1, 1907.

This is to certify that I have made weekly examinations of the books, vouchers, and other accounts of the Electric Lighting Department, and find them correct, and that the various books of the department correspond with the balance sheet of the treasurer.

Ipswich, Feb. 14, 1907.

JAMES DAMON, Auditor.

COMMISSIONER'S REPORT.

To the Citizens of Ipswich ;—

Gentlemen,

A perusal of the Manager's report will show to you that the Municipal Lighting Plant has had a very successful year. The light furnished has been of excellent quality, the running expenses have been kept at a very low figure considering the amount of work done, and there has been a steady increase in the income. The station, the electrical and steam apparatus and the lines are in good condition, and it is safe to say that the prospect for continued success is excellent.

In our last report, we called attention to the necessity as a matter of safety, of the building of a new line from Depot Square to Sullivan's Corner, on the Topsfield Road. When the plant was put in, it was decided to use the telephone poles on that road, but it has turned out that those poles are not strong or safe enough for our lines. During the past year we have put in that new line, and have also continued from Sullivan's Corner to Norwood's Mill on a guarantee made by Mr C J Norwood. We have also put in a new line of poles and wires from Topsfield Road to the head of Brownville street.

We have received an application from Mr. C G Rice, to give him an estimate on the cost of extending the line this coming spring from Sullivan's Corner to his estate, and we are of the opinion also that the County Road line should be extended to the Hamilton line as soon as the State Highway Commissioners define the lines of the new highway. There is also a proposition under consideration of selling electricity to the Town of Rowley, or to a company of Rowley citizens who will erect their own poles and wires.

During the past year the Ipswich Mills Co. has put in its own

electric equipment, and we have lost a large part of their trade, but the new customers added last year and those who are to be probable customers during this year, will in all probability enable us to keep our receipts up to the present standard at least.

In the figures given on the preceding pages will be found the record of the expenditures and receipts for construction, maintenance and jobbing, also the earnings of the various departments. The Manager's report speaks for itself, and the facts there given are the best evidence of the success of the department.

Respectfully submitted,

Geo. A. Schofield, } Municipal
William H. Rand, } Water and Electric Light
Geo. H. W. Hayes, } Commissioners.

We have continued the practice of electing the Chairman of the Board as manager and clerk of the Electric Lighting Plant, and although the work and the responsibility in this department has greatly increased, he has attended to the duties of both these offices in a manner which calls for the approval of his associates, and must meet with the approbation of the citizens in general. His compensation for attending to the duties of these two offices has been \$260. per year, and when it is taken into consideration that he has attended, in addition to the regular work incident to these offices, to all of the extra work, that has necessarily arisen in connection with the plant, for this compensation, when other plants are paying from \$1000. to \$2000. per year for similar services, we feel that it is but a matter of simple justice to him to say that his willingness to give for this very small compensation, not only his own services but those of his secretary, paid, not by the Electrical Department nor by the Town, but by the manager himself from his own private funds, and the strong personal interest he has taken from the very installation of the plant to make it a success, have been very strong factors in making it possible for us to come before you with the great record of the past year, and with his continued interest in the plant to expect still continued success from this department of the Town.

Respectfully submitted,

WM. H. RAND,
GEO. H. W. HAYES.

TREASURER'S REPORT.

CHARLES W. BAMFORD, Treasuser, in account with the Municipal Lighting Department, Ipswich, Mass.

DR.

To cash on hand Jan. 1, 1906..... \$ 977 65

To amounts received :—

Commercial lighting.....	\$7497 58
Lighting Town buildings.....	264 85
Inside work	2168 87
Power.....	1501 05
Interest appropriation	1620 00
Maintenance appropriation	1500 00
Depreciation appropriation.....	1800 00
Note	500 00
Dividend on Insurance policies.....	82 60
Pole rent.....	17 00
Sale of old lamps.....	7 02
Two notes.....	2000 00
Premiums on notes.....	105 00
	\$19063 97
	\$20041 62

CR.

By paid interest on notes.....	\$1560 00
By paid Note No. 3.....	500 00
By paid Commissioner's orders.....	16629 18
	\$18689 18
Jan. 1907, cash on hand.....	1352 44
	\$20041 62

The Treasurer has for collection the following amounts :

For light.....	\$ 570 12
For inside work.....	738 08
	\$1308 20

The foregoing balance sheet I have found to be correct and to correspond with the books of the Town Treasurer. I find the cash balance in the hands of the Treasurer to be correctly stated, viz: \$1352.44.

JAMES DAMON, Auditor.

ANNUAL REPORT
OF THE
SCHOOL COMMITTEE
OF THE
Town of Ipswich



For the Year 1906.

Ipswich, Mass.

Charles G. Hull, Printer.

1907.

SCHOOL COMMITTEE

Charles W. Bamford	Term expires	1907
Charles G. Hull	"	" 1907
John H. Cogswell	"	" 1908
Harriet E. Noyes	"	" 1908
George W. Tozer	"	" 1909
James W. Perkins	"	" 1909

ORGANIZATION.

George W. Tozer, *Chairman.*

John H. Cogswell, *Secretary.*

Robert M. Martin, *Superintendent.*

SUB-COMMITTEES.

High School—Entire Committee.

Manning Grammar—Mrs. Noyes and Mr. Bamford.

Winthrop Grammar—Mr. Tozer and Mr. Hull.

Manning Street—Mr. Cogswell and Mr. Perkins.

Cogswell School—Mr. Tozer and Mrs. Noyes.

Dennison School—Mr. Hull and Mr. Perkins.

Payne School—Mr. Bamford and Mr. Cogswell.

Wainwright School—Mrs. Noyes and Mr. Perkins.

Out-Districts—Mr. Perkins and Mr. Cogswell.

Repairs—Mr. Cogswell and Mr. Perkins.

Purchasing Agents—Mr. Cogswell and Mrs. Noyes.

Labor Certificates—The Superintendent.

Truant Officer—Warren Boynton.

Report of the Committee.

This year, in presenting the annual report, it is the judgment of the committee that little more is required than to merely preface the remarks of the superintendent, the special teachers and others. Their contributions to this work have become so uniformly comprehensive that an attempt at elaboration by the committee might invite the criticism of "painting the lily," or of "bruising the wood after the nail has been driven home." It is to be understood that, unless stated to the contrary, the suggestions and recommendations of the superintendent and others as published herewith are fully endorsed by the committee, and are entitled to all the consideration that such endorsement can be speak for them.

While it is our purpose to refrain from entering into the details of routine work, there are several matters which may be touched upon lightly and in a more general way.

Year's Work Satisfactory.—Notwithstanding the difficulties under which the work of the high and common schools has been prosecuted during the past year, we feel it but just to the teachers to say that their labors as a whole have been marked with a degree of faithfulness and attended

with generally satisfactory results. Effort has been made to develope not only the mental but the moral side of the nature of our youth. To this end high ideals have been constantly exhibited and endeavor made to inculcate lofty aims and noble purposes. The great Wesley said: "If we aim at the moon we shall strike something higher, than a stack of hay." And so, while the mark of absolute perfection may have proven unattainable, the standard has been lifted up that the aim might be high, and the results are contemplated with reasonable satisfaction.

School Physician.—The attention of the town is called to Chapter 502 of the Acts of 1906. According to the provisions of this chapter the school committee of every town must appoint one or more school physicians, whose duty it shall be to "make a prompt examination and diagnosis of all children referred to him, and such further examination of teachers, janitors and school buildings as in his opinion the protection of the health of the pupils may require." The committee has not appointed such physician because he cannot be paid out of the regular school appropriation. Special appropriation for this purpose alone must be made, as is shown in section 7 of the above-mentioned act, which reads: "The expense which a town may incur by the authority herein vested in the school committee shall not exceed the amount appropriated for that purpose by a town meeting. The appropriation shall precede any expenditure or indebtedness which may be incurred under this act." The committee recommend that an article be inserted in the warrant for the annual meeting to see if the town will make an appropriation for this purpose.

Economy In Finances.—By careful manipulation of the funds placed by the town at the disposal of the school department, we are pleased to state that the committee has this year been able to keep within the appropriation and to

have a sufficient balance on hand with which to meet February payments. Thanks are due the voters of the town for the generally open-handed manner in which they have dealt with the matter of school appropriations, and particularly for their generosity last spring, which proved a great boon to the department.

Pay-Roll Now Kept by Secretary.—Previous to this year the pay-roll of the school department was kept by the selectmen, the committee approving bills against the schools, wrapping vouchers, submitting the same to the auditor and the selectmen entering the names and amounts upon the book and ordering payment. This year the pay-roll has been kept by the secretary of the school board, who, after approval by the auditor, records the bills and the full committee orders payment.

Heavy Expense for Repairs.—The bills for repairs this year have been quite heavy and have eaten a long way into our appropriation. But it has been unavoidable. The work has been well done, and the economical handling of the finances has been an ever-present and important factor. The painting of the school houses was done by contract, upon which the committee invited sealed bids. This method appeals to us as being a fair and just manner in which to deal with all like matters of considerable consequence and importance. It gives our craftsmen equal opportunity and frees the committee from the suspicion of favoritism in the dispensation of patronage.

Expression of Appreciation.—We cannot refrain from expressing our thanks to Fire Chief Barton and his associate engineers for the kindly manner in which they met our appeal for the company room of Hose 1 in which to house one of our sixth grades, which was practically homeless, with winter fast approaching. Nor should we fail to appreciate

the spirit of entire willingness with which the members of the company acceded to our request in this particular, inconveniencing themselves in no small degree thereby. Such acts of kindness ought not to pass unrecognized. Miss Low and the children of her grade now have comfortable, if not altogether commodious, quarters and are quite well satisfied under the circumstances.

Merited Commendation.--Of the superintendent we desire to speak in terms of regard and esteem. We value him for his sterling worth, his strict integrity, fine scholarship, the faithfulness with which his every duty is discharged, the tact with which difficulties are met and overcome, and for the kindly spirit which he manifests toward all and in which he performs his various duties. There is no more welcome visitor to the school-room than Superintendent Martin, in whose praise we would speak unstintingly and without solicitation.

The New Music Supervisor.--The work of Mr. Arthur H. Tozer as supervisor of music is deserving of special mention. His system of teaching seems to be the right one, as it deals more particularly with the theory of music and is not devoted principally to voice building or the production of harmony. Not all pupils have alike good voices, and many are unable from natural defect to distinguish differing musical tones. To give such pupils a low rank would be a gross injustice, as it would seem like holding them responsible for nature's lack of endowment. But all pupils, regardless of talent, can learn the technical terms employed in music, understand the composition of the staff, the value of the notes, rests, etc., and the marks of expression. In this respect the pupil who cannot sing a note can take as high rank as the most gifted scholar in the school. This is what Mr. Tozer insists upon and it is just. At the same time, those who have good voices are given ample opportu-

nity for developement, though they receive credit for what they do for themselves and not for what nature has done for them.

In conclusion we call attention to the various reports presented herewith and ask that they be given careful consideration.

Respectfully submitted,

GEORGE W. TOZER
JOHN H. COGSWELL
HARRIET E. NOYES
CHARLES W. BAMFORD
CHARLES G. HULL
JAMES W. PERKINS

School Committee of Ipswich

Report of the Superintendent.

To the School Committee of the Town of Ipswich:

Review of the year's record for this my second annual report affords me no little pleasure. Generally faithful service has been rendered by teachers, and earnest study has been done by most of the pupils. Harmony has marked the relations of teachers and pupils. The discipline of the schools has been praiseworthy. Increased efficiency, therefore, has been reached, and encouraging results have been obtained.

This prosperity is all the more gratifying in that it has been attained in the face of uncommon obstacles. Frequent illness among the teachers has broken in upon regular work. While no serious sickness has prevailed among the pupils, yet various little illnesses have reduced the attendance, particularly in our primary grades. Again, our still continued lack of room has driven to makeshifts which have been hindrances to progress. The large number of pupils in the middle grades has necessitated two classes and, therefore, two rooms for each of the fifth, sixth, and seventh grades. One sixth grade class was crowded out of the Winthrop schoolhouse. To find a roof for this class the committee at its wit's end took away a room in the Manning building from

the High School, already hard bestead for space. The cost of this action, as the High School teachers will tell you, was the loss to their classes of many recitations, and corresponding loss of ground in English, Latin, German, and the rest. After about three months of such sacrifice, stern winter drove these classes out of the unheated corner rooms to which they had resorted, and the homelessness of these forced the committee to harry the town yet again for quarters. The kindness of officers and men of the Fire Department opened the upper room of the Warren street station to the sixth grade tenants in Manning, and let the High school back to its own. This hapless sixth grade has now a roof, but protests are to be expected from Ipswich parents against quartering their children to the jeopardy of health in the foul air of low-ceiled, unventilated, unsanitary, alien rooms wholly unsuited to school uses. Such makeshifts are dearly bought. They render scant return for the considerable expense of fitting and furnishing them for the short time in which they may be utilized. The desperate straits, to which we are driven, is the only pretext for justification of an expenditure inviting the criticism, "penny wise, pound foolish."

Lack of room is responsible also for the crowding of seventy children of the third and fourth grades into the low-studded upper story of the Payne schoolhouse. The same lack is to blame for the assignment of an assistant to Miss Willcomb in a building, which, however hospitable at heart, has no standing-room for an assistant teacher. Yet we have set Miss Jewett, free in the winter months from her Grape Island charge, to aiding Miss Willcomb in this untoward place. A mere glance from gainsayers at the dark, dingy, narrow space under the stairs, in which Miss Jewett and her class spend much of their time, would free the committee from any necessity of words about the straitened habitation of our schools. It is our good fortune this year that

the number entering our first grades was small; otherwise, children of the Cogswell, Dennison, and Payne houses would have been in the plight of the homeless sixth grade at the Winthrop.

There have been numerous changes in our teaching body. Mr. Kershaw, our esteemed supervisor of music, resigned in the summer to accept position elsewhere. Happily the committee was able to engage Mr. Arthur H. Tozer, townsman of our own and product of our schools, who is now enthusiastically and successfully supervising our music, commanding the approval of teachers and pupils.

At the opening of the school year, sickness in the family compelled Miss Adams, principal of the Winthrop school, to ask leave of absence for a time. Miss Katherine Sullivan was transferred from the eighth grade in the Manning to the principalship and one of the seventh grades at the Winthrop. Miss Miriam Waters, one of our own, came to our relief by taking the place vacated by Miss Sullivan. The return of Miss Adams in late October permitted the resumption of her own place by Miss Sullivan and the release of Miss Waters, which the condition of her health made welcome. It is a privilege here to record our thanks to Miss Sullivan and to Miss Waters for the accommodation which they gave us, and to make record of their excellent service. In February, 1906, Miss Mabel R. Willis, who had served us efficiently for thirteen years, went from the sixth grade to take more lucrative place in the schools of Lynn. Miss Nina E. Low of Gloucester was elected to fill the vacancy thus made. In September Miss Mabel Powell was transferred from sixth grade to the new seventh; Miss Baker from fifth to the new sixth; Miss Bagley from Manning street fifth to Winthrop fifth; Miss Brown from primary work at the Wainwright to the Manning street school of fourth and fifth grades; and Miss Carrie I. Black, educated in our own

High School and in the Salem Normal School, was chosen teacher at the Wainwright.

Our outlying schools, Linebrook, Appleton, Argilla, and Grape Island, have done earnest, creditable work. In quality, their pupils do not suffer in comparison with those of our central schools. The teachers are worthy of the esteem and confidence which we accord to our teachers in general. The enrollment is small; Linebrook having seven pupils, Appleton seven, Argilla three, Grape Island four. The quality of their output, however, bulks larger than the quantity.

The re-election of every teacher on our force at the close of the last school year is testimony to creditable service and to harmonious relations.

In our course of study in geography a change has been made, which practically completes that study in the eighth grade, and allows the ninth grade to spend its energies in other directions. We have brought the thorough study of the United States into an earlier grade, in order that our many unfortunate boys and girls, who are debarred from finishing the course in the grades, may not go out into life ignorant of the geography of their own country.

Partly with the view of meeting the needs of the same pupils, we have altered also our procedure in the study of hygiene. An introductory course, based on an interesting elementary book, has been provided for the fifth grade; while a more exhaustive course from an advanced text-book is reserved for the ninth grade.

The introduction of a new text-book has contributed to increased interest in the grammar of the eighth and ninth grades. Indeed, in all our grammar grades the study of

language is pursued with pleasing earnestness. Visiting teachers from without have commented on the superior work of our schools in language and grammar. When it is borne in mind that there is prevalent complaint of the poor work which schools are doing with our mother tongue, this commendation from visitors is the more significant.

Effort has been made toward greater interest and toward improvement in reading and writing. As aid to this endeavor, Mr. Cooley of the house of Silver, Burdett & Co. gave to our primary teachers an interesting and instructive address on the Ward system of teaching reading and on the effective handling of the system; and Mr. Clarke of the house of Ginn & Co. gave to all the grade teachers an inspiring and helpful address on the principles and application of our Medial system of writing. Our classes are but scantily furnished with basal and supplementary reading books. It is to be hoped that this want will be supplied early in the coming year.

While the deportment of our pupils has been quite commendable, the existence of three or four aggravated cases of misdemeanor prompts us to invite parents and guardians to unite with us in the exercise of a wholesome restraint upon the conduct of our youth. Exemplary children in the home cannot be far from exemplary in the school and on the street. We have regretfully allowed the law to take its course with some unruly ones. We strongly hope that severe dealing with these will avert a similar fate from some who incline to the path of wrong.

Notwithstanding the loss of ground in some studies, resulting from the loss of a room for nearly three months, our High School is in prosperous condition. The good deportment of the students and the mind to work are deserving of note. The enrollment is lower than usual, because the two

upper classes happen to be small. Variation of numbers in the High School is to be expected in towns of the size and character of Ipswich. Next year gives promise of a higher enrolment, the year beyond of higher still. Not unlikely, two years hence, the attendance at our High School will reach its highest mark.

The attention of parents is respectfully called to the new law of our Commonwealth, which requires annual inspection of the eyes and ears of children in the schools. The inspection has been carefully made in all our schools except those of the first grade. The developments are saddening, particularly in the commonness of defective eyes among our younger children. In accordance with the law's requirement notice has been sent to parents in whose children deficient sight or hearing was discovered. This benign law should elicit the gratulation of parents, and should prove prolific of benefit to the rising generation. No worthy parents will ask whether it is compulsory that they shall attend to the impaired eyes or ears of their own children. Because of weak sight or hearing, not a few pupils have been retarded in their progress and have been rated as intellectually dull. Let us welcome the law which aims to free our children from such impediment and from such liability to misjudgment. We have been cheered at the sight of more spectacles since the inspection was made. May we urge upon parents, who have not yet acted prompt co-operation with the State and with us in relieving their children from the limitations and, in some cases, from the pain, which imperfect eyes or ears impose? The cost will generally be moderate, but, even when high, will yield rich return. It would be a wise expenditure of money if the town should take the burden of cost from parents who cannot afford the outlay.

We would respectfully entreat with renewed urgency for

enlarged school accommodations. The coming September will in all probability find us in worse plight than any past September, unless our cry for more room gets early answer. The first grade classes of next year are the more likely to be large because those of this year were small. The High School, even with its present attendance, is fettered in its work, and needs now every available room of the Manning building. Longsuffering teachers and injured pupils of the eighth and ninth grades should be early released from their confined quarters in Manning and from the miserable confusion and harassment in which they are involved by removal of a division from room to room at every change of recitation. Many precious hours are wasted in the course of a year by the halts in work, which these conditions compel. The Warren Street and Manning Street schools should have more convenient and more healthful habitation. Whatever other provision should be made for the primary grades, there is imperative need of the addition of at least four new rooms to the Winthrop schoolhouse for the grammar grades. The children of our town, our heritage, our citizens-to-be, have peerless claim upon our consideration. We cannot believe that intelligent Ipswich purposes to give deaf ear to the importunate crying of school officers and teachers for buildings which will free our children from grievous hindrances, and secure for them advantages which children in other communities enjoy.

I take pleasure in bringing to your consideration the accompanying reports of the principal of the High School, of the supervisor of drawing, of the new supervisor of music, and of the new truant officer. I am in hearty agreement with the recommendations made in these reports.

Permit me to thank you for your prudent action in increasing the salaries of some of our teachers; and bear with me in the expression of my hope that you will see the way

to yet further increase. May I ask you also to consider the wisdom of adopting measures which are now quite common in cities and towns, namely, the equalizing of the salaries of primary and grammar teachers, and the fixing of a maximum and minimum wage? Would it not be wise to grant "tenure of office" to teachers who have earned approval for themselves in two years' service? It would seem unnecessary to go through the process year after year of re-electing teachers, whose character and work have established them in your approval. This provision would keep such teachers in office so long as their conduct and ability are unchallenged. Also it would relieve teachers of the annually recurring anxiety over the question, whether or not they are to lose their occupation.

I would improve this opportunity to thank the Trustees of the Manning Fund for a valuable and useful gift to the High School, the International Encyclopædia. My thanks are cordially given to you for counsel and support, to teachers for ready co-operation, to parents for marks of regard, and to pupils for respect and friendliness. These kindnesses all work together to make my labor a labor of love, and incite to worthier endeavor in the service which you have entrusted to me.

Respectfully submitted,

ROBERT M. MARTIN,

Superintendent of Schools

February 1, 1907.

Report of the High School Principal.

To the Superintendent of Public Schools,

Ipswich, Mass.

Dear Sir:—

I hereby most respectfully present to you my report of the Manning High School for the year ending December 31, 1906.

At the beginning of the school in September the whole number of pupils enrolled was seventy-three, two of these being post graduates, and one taking a special course. There are seven in the fourth year class, ten in the third year class, sixteen in the second year class, and thirty-six in the first year class.

Within the last two years large classes have graduated. An unusually large number has left school on account of sickness, unsatisfactory work and other causes. This explains why the membership of the school happens to be smaller than it has been for several years. With very small classes graduating within the next two years and large classes entering, the membership of the school will be greatly increased.

The scholars do more work than formerly, yet parents may greatly assist the teachers in obtaining better results. Whenever a pupil's rank on his monthly report is below the

standard, if the parents will consult with the teachers, some influence may be brought to bear upon the pupil which will lead him to do more work. I firmly believe that school injures a scholar who does not do satisfactory work.

The High School should have the use of the whole building. The demand for it is pressing.

I have just reasons for being pleased with the kind of instruction in music. All take music and intelligent work is being done.

The teachers work with keen interest and harmony rules.

The school expresses thanks to the Trustees for a set of the International Encyclopædia.

The school committee and superintendent have certainly done all they could for the real interest of the school.

Very respectfully,

JOHN P. MARSTON,

Principal of the Manning High School

Report of the Supervisor of Drawing.

In summing up the work in drawing for the past year I would say, that I am much pleased with the interest manifested by the teachers and pupils; itself an incentive to greater endeavor.

Our aims are higher, but the course remains the same

as last year, the latter with the constant addition of new branches along industrial lines.

With one class in mechanical drawing in the High School and the extra room on Warren street, my visits of necessity have been changed; and for the benefit of those interested in visiting the schools, I will give the following itinerary: Wednesday p. m. from 1:30 to 2, alternating Manning street school with Warren street school; from 2:15 to 3:30, Payne school. Thursday a. m. from 9 to 10, Cogswell; from 10:15 to 10:45, alternating Wainwright school with grades I and II Dennison school; from 11 to 11:30, grades III and IV, Dennison school; from 11:45 to 12:30, High school. Thursday p. m., Manning school grades VIII and IX. Friday a. m., Winthrop school.

Eight new framed pictures and seven unframed ones were added to the schools in the spring. Our thanks are due the parents and friends of the pupils who made the Turner exhibit a success.

Respectfully submitted,

ETHEL W. RATSEY,

Supervisor of Drawing

APPENDIX.

Report of the Supervisor of Music.

To the Superintendent of Schools,

Dear Sir:

I beg to submit to you the following report:

Music in the public schools should rank with all other studies, even, perhaps higher than some. It seems to me that the true idea of teaching music in our schools is not wholly to produce good voices, but to so thoroughly ground the pupil in the theory of it that he may be able to better understand and appreciate this great art when through with his other studies. For his recreation will consist, in a great measure, of music; and nothing so elevates the mind, adds refinement and culture to a young person, and points out to him the best side of life, as this study. To this end, with the assistance of the teachers, I am trying to advance the different grades.

The primaries, I find, could perhaps be better drilled if the chart were more suited to their youthful minds. It is here, in these lower grades, that the most thorough work must be done, as the foundation of music—as important as the foundation of a house—must be established.

When the scholar reaches 4th, 5th, 6th, and 7th grades, he begins to understand and help all in his power. Also part-songs are begun here, and the work now being done

shows the interest taken. The changing of books in some of the rooms seems to be very beneficial.

The 8th and 9th grades are doing good work, although the result would be much better if we were not so cramped for room.

I would recommend more time being given to music in the High School. Although the interest taken by the scholars in music in this school is very pleasing and satisfactory, we cannot accomplish much in one period a week. It should be a daily study.

A system of examinations has been established in the different grades which helps the student greatly.

I wish to thank you, the committee, teachers and scholars for the interest shown in the work and the assistance which I have received, and trusting that I may be able to show marked improvement from now on. I remain

Respectfully,

ARTHUR H. TOZER,

Supervisor of Music

Report of the Truant Officer.

To the Superintendent of Schools,

Dear Sir:—

I beg to report that in my few months in office

I have investigated twenty-four cases, eighteen boys and six girls. Of these, one was detained at home for want of shoes, and several because of sickness.

I wish to extend my thanks to all concerned for co-operation and support.

Respectfully submitted,

WARREN BOYNTON,

Truant Officer

School Expenditures.

Bills allowed for High and Common Schools during the year 1906.

Salaries of Officials.

Robert M. Martin, Superintendent	\$721 42
Albert S. Garland, Truant Officer	40 00
Harriet E. Noyes, Secretary	30 00
J. H. Cogswell, Purchasing & Distributing	70 00

	861 42

Salaries of Teachers.

Emma G. Gardner	\$300 00
Susie H. Potter	662 50

Mildred L. Powell	731	25
S. Isabel Arthur	750	00
Katharine F. Sullivan	600	00
Miriam Waters	75	00
Emily M. Adams	516	37
Nina E. Low	323	00
Mabel R. Willis	100	00
Mabel F. Powell	418	75
Katherine C. Baker	415	00
Ethel C. Bagley	375	00
Helen Tupper	387	50
Desdemona H. Williams	351	95
Annie P. Wade	400	00
Ellen T. Sullivan	357	50
Eva A. Willcomb	420	00
Augusta N. Appleton	357	50
Katherine M. Clarke	327	50
Kathryn L. Brown	315	20
Myra Lord	320	00
Alice G. Burnham	250	00
Cora A. Smith	115	00
Cora H. Jewett	228	85
Ethel W. Ratsey	350	00
Carrie I. Black	120	00

	9567	87

Care of School Buildings.

William P. Gould, Winthrop school	\$275	00
Smith E. Hayes, Cogswell, Manning Street and Wainwright schools	196	60
Albert S. Hills, Dennison and Cogswell	143	78
William H. Kirk, Payne schools	158	60
Joseph Johnson, Manning Street school	22	00
Robert Spencer, Warren Street school	5	00

Charles W. Galucia, Linebrook school	15 50
James J. Ryan, Linebrook School	18 00
Cora H. Jewett, Grape Island	5 00
Mr. Flaherty, Appleton school	26 80

	\$866 28

Fuel.

Ipswich Mills Co., wood	\$ 18 50
C. Chester Caldwell, wood and coal	244 55
John S. Glover, coal	272 25
T. B. Fall & Son, wood and coal	224 96
Robert Stone, wood	24 00
Maynard Russell, sawing and housing wood	10 00

	794 26

Transportation.

Georgetown, Rowley & Ipswich St. R. Co.	\$100 00
Boston & Northern, St. R. Co.	200 00
Highway Department, use of barge	356 25

	656 25

Rent.

Trustees Manning School Fund, use of school building	\$1900 00
Clifford F. Chapman, rent of land on Manning street	20 00

	1920 00

Furniture.

Kenney Brothers & Wolkins, bookcase and teacher's desk, Manning st. school	\$ 35 50
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Kenney Brothers & Wolkins, 42 desks and chairs, Warren street school	157 50
Kenney Brothers & Wolkins, teacher's desk, Warren street school	10 50
	—
	203 50

Repairs.

S. F. Canney, lumber	\$ 37 24
Irving Brown, labor at Payne	9 32
Stephen H. Baker, labor at Payne	2 00
Milton W. Chadburne, painting as per contract	437 20
Augustine H. Staniford, painting as per contract	24 35
John W. Goodhue, hardware, etc.	15 01
Robert Spencer, labor at Winthrop	20 88
George R. Lakeman, labor at Wainwright	21 54
J. Howard Lakeman, setting glass	3 65
Henry F. Tonge, labor at Manning street and Warren street	42 50
William Stacy, labor at Cogswell school	2 60
Thomas P. Thomas, concreting at Payne and Wainwright schools	31 24
	—
	647 53

Text Books and Supplies.

George F. King & Co., supplies	\$157 50
H. R. Guild, supplies	4 15
Edward E. Babb & Co., supplies	114 11
Atkinson, Mentzer & Grover, supplies	33 65
L. E. Knott Co., apparatus High school	62 88

Ipswich Post Office, stamps, etc.	13 00
C. F. Winchester, supplies	22 65
Remington Co., typewriter supplies	9 75
Milton Bradley Co., supplies	23 00
C. Howard Hunt Pen Co., pens	9 25
Carter, Rice & Co., graduation supplies	53 80
D. E. Measures, supplies	2 80
Cleveland Printing Co., diplomas	18 23
Oliver Ditson Co., music	3 55
H. P. Shaw, text books	3 23
Houghton, Mifflin & Co., text books	8 97
Little, Brown & Co., text books	9 60
W. R. Jenkins, text books	15 50
Rand, McNally Co., text books	5 33
Burrows Brothers Co., text books	50
B. H. Sanborn & Co., text books	1 34
Allyn & Bacon, text books	59 86
Ginn & Company, text books	321 76
Silver, Burdett & Co., text books	126 80
J. L. Hammatt Co., supplies	45 09
Kenney Bros. & Wolkins, supplies	16 70
J. R. Lippincott Co., text books	56 52
Longmans, Green & Co., text books	44 57
American Book Company, text books	105 05
D. C. Heath, text books	52 01
Atkinson, Mentzer & Grover, drawing sup	8 62
Wadsworth, Howland, drawing supplies	50 44
Kenney Bros. & Wolkins, drawing supplies	22 98
Ethel W. Ratsey, drawing supplies	10 39
J. L. Hammatt, drawing supplies	115 84
	—
	1609 42

Incidentals.

George H. W. Hayes, writing report 1904	\$ 10 00
Water Department, water in buildings	89 77
Ned L. Harris, teaming	2 30
Highway Department, teaming gravel	2 50
Thomas A. Howe, expressing	1 93
Jackson's Express, expressing	19 70
American Express, expressing	19 62
Albert P. Hills, supplies	58
Soar & Sheppard, setting glass	1 07
William E. Garrette, setting glass	2 50
Angus I. Savory, faucet and supplies	1 70
George E. Hayes, supplies	60
Frank R. Schaller, repairing organ	1 75
Della Jewett, reseating chairs	2 70
Albert D. Mallard, expressing	5 19
Charles G. Hull, writing report 1905	10 00
Howard Blake, repairing clock	75
John M. Dunnels, work on stoves (two years)	34 40
George G. Dexter, framing pictures	3 00
Charles S. Tyler, clock and repairing	5 25
David A. Grady, two years' horse hire	23 50
Walter E. Lord, ribbons for diplomas, etc.	9 11
J. Howard Lakeman, setting glass	50
Everett G. Damon, labor	50
Charles G. Hull, printing school report	99 00
William H. Rand, repairing water pipe	2 32
J. B. Mitchell, labor on vaults	42 00
A. H. Plouff, labor on furnaces, etc.	68 89
James R. Small, boating wood to Grape Id.	6 00
Firsh Parish, organ for Wainwright school	10 00
Charles Jewett, removing ashes	2 00

John W. Goodhue, hardware and supplies	13	47
John H. Cogswell, telegraphing, etc.	5	80
DeWitt S. Clark, address, graduating class	20	00
William P. Ross, teaming ashes, etc.	11	00
C. F: Chapman, orchestra at graduation	12	00
Charles G. Hull, promotion cards, etc.	5	00
Brainard Conley, supplies at graduation	3	45
Frank T. Goodhue, supplies, Cogswell sch	1	12
ws E. Willcomb, supplies Wainwright		80
E. A. Wright, plants for graduation	3	00
James F. Mann, plants for graduation	2	00
Harry K. Dodge, supplies Dennison sch		60
Charles G. Hull, invitations, programs, etc.	37	20
Masury, Young, Nodusto and disinfectant	64	20
James A. Morey. labor on flag staff	2	00
C. F. Hovey, burlap	1	95
John Durand, supplies		75
Charles G. Hull, report cards & course study	9	00
Mrs. Walter J. Shaw, music graduating class	2	25
James B. Scott, labor	1	50
West Disinfectant Co., disinfectant	8	75
Charles G. Hull, rank sheets & reports cards	11	50

696 47

SUMMARY.**Income.**

Balance on hand January 1, 1906.....	\$ 1195 00
Appropriation for 1906.....	17000 00
Dog License Fees.	415 90
Tuition from other towns.....	421 00
	—————
	19031 90

Expense.

Salaries of Officials	\$ 861 42
Teachers' Salaries.....	9567 87
Care of School Buildings.....	866 28
Fuel	794 26
Transportation.....	656 25
Rent.....	1920 00
Furniture.....	203 50
Repairs	647 53
Supplies and Text Books.....	1609 42
Incidentals.....	696 47
	—————
	17823 00
	—————
	1208 90

AUDITOR'S REPORT.

To the citizens of Ipswich:

I submit for your consideration an account of the Receipts and Expenditures of the several funds left in trust for the benefit of the Town, together with a list of the securities and moneys comprising these funds, as I found them January 30th, 1907, at the Boston Safe Deposit and Trust Co.

Manning School Fund.

RECEIPTS.

Cash on hand February 1st, 1906	\$ 164 22
Town of Ipswich as per contract	1900 00
Income from Bonds to January 1st, 1907	1005 00
Rent of Colonial Building to January 1st, 1907	197 50
Total.....	3266 72

EXPENDITURES.

John P. Marston, salary as principal High School	\$1200 00
Miss E. G. Gardner, salary assistant High School	400 00
Walter Sheppard, janitor	295 00
Walter Sheppard, extra labor	7 15

George E. Farley, Treasurer, salary from January 1st, 1906, to January 1st, 1907	150 00
Cogswell & Safford, insurance	122 60
Theodore F. Cogswell, paint, etc.	16 45
Town of Ipswich, taxes	150 92
Town of Ipswich, water rates	75 09
Robert Spencer, labor brown tail moths	8 10
George E. Safford, labor brown tail moths	4 00
Frank R. Schaller, tuning organ and pianos	11 75
George W. Plouff, repairing wires	14 20
John M. Dunnels, labor schoolhouse	8 00
Boston Safe Deposit and Trust Co., rent of safe 2 yrs	20 00
J. H. Lakeman, labor on flag staff	5 00
Ipswich Gas Light Co., gas	14 60
C. C. Caldwell, coal	280 75
George Spencer, labor at school	4 90
C. W. Brown, labor at school	10 39
Joseph W. Webber, labor at Colonial Building	48 23
A. H. Staniford, labor at Colonial Building	21 74
Arthur C. Gray, labor at Colonial Building	6 40
A. H. Plouff, labor at School and Colonial Buildings	31 40
 Total.....	2906 67
Cash on hand January 1st, 1907	360 05
 3266 72	

SECURITIES COMPRISING MANNING SCHOOL FUND.

	Par Value
5 \$1000. Detroit Southern Railroad 1st Mtge Bonds	\$5000
12 \$1000. Peoria & Eastern Railroad 1st Mtge Bonds	12000
5 \$1000. Mexican Central Railroad Bonds	5000
1 \$1000. Passaic Steel Company's Bonds	1000
2 \$1000. New England Brickyard Co.'s Bonds	2000

Invested in Master's House	7000
Invested in Colonial Building	18068 11
	50068 11
Less Cash from R. H. Manning Fund	7000 00
	50068 11
Total.....	43068 11

R. H. Manning Fund

For Year Ending January 1st, 1907.

RECEIPTS.

Income from Bonds	\$475 00
Interest from Ipswich Savings Bank	22 89
Total.....	497 89

EXPENDITURES.

Dodd, Mead & Co., Encyclopædias	\$ 75 00
Receipts over Expenditures deposited Ips. Sav. Bank	422 89
Total.....	497 89

SECURITIES COMPRISING R. H. MANNING FUND.

	Par Value
4 \$1000. Passaic Steel Co. Bonds	\$4000
3 \$1000. Chicago & Northern Mich. 1st Mtge Bds.	3000
1 \$1000 Chicago Terminal Trans. R. R. Bonds	1000
Deposited in Ipswich Savings Bank	1184 93

Loaned to Manning School Fund	7000
Total.....	16184 95

The R. H. Manning Fund is really \$560. larger than appears above, as no interest has been received from the Manning School Fund for two years on the \$7000. loan at 4 per cent.

Heard Fund of Ipswich Public Library

For the Year Ending November 1st, 1906.

RECEIPTS.

Cash on hand November 23, 1905	22 68
Cash borrowed from Treadwell Fund	300
Boston & Maine Railroad Dividends	260
Boston & Lowell Railroad Dividends	264
North Pacific Gt. Northern R. R. Bonds coupons	120
United Electric Light & Power Co. Bonds coupons	45
American Bell Telephone Co. Bonds coupons	120
Chicago, Burlington & Quincy R. R. Bonds coupons	55
Interest from Ipswich Savings Bank	55 50
Sale of Old Books	45 60
Sale of Grass	1 00
Cash from Fines	49 25
Appropriation from Treadwell Fund	800 00
Total.....	2097 81

EXPENDITURES.

Mrs. Mary B. Mains, salary as librarian 11 mos.	541 66
---	--------

Walter Sheppard, salary as janitor	150	00
Walter Sheppard, extra labor	5	60
Thomas H. Lord, balance of salary for 1905	25	00
Ella S. Wood, reorganizing library	347	50
Thomas H. Lord, sundry bills paid	80	85
T. B. Fall & Son, wood	10	00
C. C. Caldwell, coal	105	50
Ipswich Mills, wood	5	00
John M. Dunnels, labor on furnace, etc.	23	65
Brewster Brothers, insurance	48	03
Allen, Paisley, furniture	36	75
Treadwell Fund, borrowed money	300	00
Town of Ipswich, electric light	6	00
Town of Ipswich, water rates	14	00
Ipswich Gas Light Co., gas	53	40
J. A. Blake, supplies	6	90
C. S. Tyler, repairing clock	2	50
Herbert Putnam, library cards	67	69
George A. Schofield, printing	30	85
Plympton Manufacturing Co., secretary	110	00
Henry Tonge, labor and stock	13	83
J. L. Hammett, books	5	43
Boston Transcript	9	00
Mary Woodman, book	2	00
Boston Safe Deposit and Trust Co., rent of safe	10	00
Sundry Bills for Express, fares, printing, etc.	49	23
 Total.....	2060	37
Cash on hand November 1st, 1906	37	44
 Total.....	2097	81

SECURITIES COMPRISING HEARD FUND.

	Cost	Market Value
33 Shares B. & L. R. Corporation Stock	\$5846 25	\$7590 00
35 Shares B. & M. R. Preferred Stock	5117 75	5775 00
10 Shares Fitchburg R. Stock	1200 00	1340 00
3 American Bell Telephone Co. 4 per cent Bonds	3113 67	2940 00
1 C. B. & Q. R. Co. 3 1-2 per cent bonds	943 08	920 00
1 Un. Electric Light & Power Co. 4 1-2 p. c. bond	952 38	1000 00
3 No. Pacific Gt. Nor. R. 4 per cent bonds	2829 24	2850 00
Deposited in Ipswich Savings Bank	1000 00	1000 00
	<hr/>	<hr/>
	21002 37	23415 00

The Lombard Western Mortgage Bond was sold after November 1st, 1906, and prior to my examination January 30, 1907. The proceeds of the sale appear in next year's account.

Treadwell Fund

For Year Ending January 16, 1907.

RECEIPTS.

Cash on hand January 19, 1906	\$1477 51
Heard Fund, borrowed money returned	300 00
Boston & Providence R. R., dividend	250 00
Boston & Albany R. R., dividend	218 75
Old Colony R. R., dividend	210 00
Maine Central R. R., dividend	175 00

Vermont & Massachusetts R. R., dividends	150 00
Boston & Maine R. R., dividends	250 00
Eastern Railroad Bond, coupons	60 00
American Telegraph & Telephone Co., coupons	60 00
Fostoria, Ohio, bond	20 00
Proceeds from sale of Eastern Railroad bond	1000 00
 Total.....	4171 26

EXPENDITURES.

Heard Fund for Library Expenses	800 00
N. J. Bartlett & Co., books	120 49
W. B. Clarke & Co., books	107 94
McClure, Phillips Co., books	44 65
Ipswich Historical Society, books	5 00
Herman Goldberger, books	30 34
Charles A. Laurist Co., books	58 58
The Grumeaux News & Subs. Co., magazines	2 40
Library Bureau, cards	21 48
Thomas H. Lord, salary as treasurer	50 00
Investors' Security Co.	22 37
Central Branch Railroad Bond	978 44
Duluth, Rainy Lake & Winnipeg Railroad Bond	1021 25
 Cash on hand January 16, 1907	908 32
 Total.....	4171 26

SECURITIES COMPRISING TREADWELL FUND.

	Cost	Market Value
50 shares Fitchburg R. Co. pref. stock	\$4500 00	\$6700 00
30 shares Old Colony R. Co.	5215 50	5940 00
25 shares Boston & Providence R. Corp.	6299 25	7500 00
25 shares Maine Central R.	3082 53	5000 00
25 shares Vermont & Massachusetts R.	3460 00	4275 00
25 shares Boston & Albany R.	4990 00	5875 00
1 County of Comanche, Kansas 6 per cent bond	1000 00	800 00
1 Hartland Township, Kansas 7 per cent bond	500 00	300 00
1 City of Fostoria, Ohio 4 per cent bond	532 83	500 00
1 American Telegraph and Telephone Co. 4 p c bond	995 00	870 00
1 Lombard Western Mortgage bond	500 00	300 00
Deposited in Ipswich Savings Bank	1000 00	1000 00
1 Duluth, Rainy Lake and Winnipeg R. 5 p c bond	1021 25	1000 00
1 Central Branch R. Co. 4 per cent bond	978 44	950 00
	34074 80	41010 00

The Savings Bank Book of the Treadwell Fund has not been presented at the bank for adjustment of interest since last yhar, hence the amount remains the same.

In conclusion I would say that I have found a satisfactory voucher for each and every sum paid out, and the books kept in a neat and systematic manner.

Yours respectfully,

JAMES DAMON, Auditor.

February 4th, 1907.

NUMERICAL STATEMENT.

School Census Data.

Number of children in town between the ages 5 and 15 years, according to the census taken in September, 1906	861
Number of boys between the ages of 5 and 15 years	442
Number of girls between the ages of 5 and 15 years	419
	861
Number of boys between the ages of 7 and 14 years	362
Number of girls between the ages of 7 and 14 years	340
	702

Attendance for School Year Ending June 28, 1906.

Number enrolled in all schools	863
Number of boys enrolled	442
Number of girls enrolled	421
Average member	782
Average attendance	723.8
Average per cent attendance	92.5

**Graduation Exercises
OF THE
MANNING HIGH SCHOOL.**

Programme.

The following is the programme of the graduation exercises of the Manning High School, at Manning Hall, Thursday, June 28, 1906.

March .....	.....
Invocation.....	Rev. Reginald Pearce
Music.....	
Salutatory.....	Laura F. Todd
	“Education, the Basis of True Living.”
Music.....	
Class History.....	Ednah G. Webber
Address to Graduates.....	Rev. DeWitt S. Clark
	“Patriotism and the School.”
Valedictory.....	Marion E. Morton
	“Diamonds from the Deep.”
Awarding of Diplomas.....	Supt. Robert M. Martin
Benediction.....	Rev. Reginald Pearce
Music.....	

Class Ode.

School days so happily spent are o'er,
We greater tasks must now pursue;
Each noble aim above doth soar,
We'll strive our best to do.

Future pathways stretch on before,
Some of them gloomy, some of them bright;
But we will follow each path as it leads,
For all will end with light.

Hand in hand we have climbed together,
Mingling toil with frequent pleasure;
Deserving victories we have won,
But life's greatest struggles are yet to come.

Farewell, kind teachers and classmates so dear;
Though we know not what life has in store,
Still let us hope to once more be united
On that Eternal Shore.

—Helen George Brown

Class Officers.

Brainard F. Conley, President.

Marion E. Morton, Vice President.

Harold M. Langdon, Treasurer.

Elsie C. Green, Secretary.

Classical Course.

Marion Edna Morton

Elsie Carey Green

Elizabeth Dennison Fellows

Helen George Brown

Marion Perley

Eliza Frances Dodge

English Course.

Ruth Story Brown

Ethelyn Willard Harris

Ruth Abigail Johnson

Arthur Kimball Ross

Carrie Hart Todd

Edna Elizabeth Wallace

William Winfred Goodhue

Brainard Francis Conley

Mildred Morton Jewett

Harold Merritt Langdon

Louise Pierce Stockwell

Laura Frances Todd

Ednah Gerrish Webber

Clara Blanche Carleton.

SCHOOL CALENDAR.

Present School Year

Present term began January 2 and will close Mar. 29, '07.
Summer term begins Apr. 8 and closes June 27, 1907.

Next School Year

First term 16 weeks begins Wednesday, September 4, and closes Friday, December 20, 1907.

Second term 12 weeks begins Monday, January 6, and closes Friday, March 27, 1908.

Third term 12 weeks begins Monday, April 6, and closes Thursday, June 25, 1908.

School Sessions.—High School: One session each week day, except Saturday, from 8:30 a. m. to 1:30 p. m. Other Schools: Two sessions each week day, except Saturday, as follows: From April to November, from 9 a. m. to 12 m., and from 1:30 to 4 p. m.; from November to April, from 9 a. m. to 12 m., and from 1:30 to 3:30 p. m.

Holidays.—Thanksgiving Day and the day following, February 22, April 19, and May 30.

No School Signal.—In severe storms a signal for no session of the schools will be given by the fire alarm. The morning signal will be given at 8 a. m., the afternoon at 11.

Committee Meetings

The regular meetings of the school committee are held in the evening of the first day of each month. All bills against the school department should be given to the secretary on or before the date of these meetings.

**Graduation Exercises
OF THE
MANNING GRAMMAR SCHOOL.**

Programme.

The following is the programme of the graduation exercises of the Manning Grammar School, at Manning Hall, June 27, 1906.

Piano Solo

Balancelle..... Esther Sullivan

Invocation..... Rev. Ilsley Boone

Singing

Hunting Song Clarke

Salutatory..... Lydia Harris

Recitation

Portia's Plea..... Katherine Huntington

Singing

The Falling of the Leaf..... Macfarren

Composition

King's Chapel..... Nettie Wright

Recitation

St. Francis of San Francisco..... Stanley Roper

Singing

The Ivy Green.....	Griggs
	Composition
The French in Acadia.....	Pauline McGilvary
	Recitation
My Country.....	Francis Wade
	Piano Solo
Roses de Boheme.....	Harold Grady
	Recitation
Aladdin.....	Raymond Martelle
	Recitation
The Revel of the Pictures.....	Paul Pingree
	Composition
Annie Laurie.....	Alice Olmstead
	Recitation
Reading of the Rug.....	Merrill Kelley
	Singing
I Know a Bank.....	Horn
	Recitation
The Vision.....	Pearl Harvey
	Composition
Class History.....	Walter Brooks and Max Lakeman
	Recitatfon
The Nobly Born.....	Lillian Marcorelle

Recitation

Seven Times Two.....Mildred Hoey

Singing

With the Stream.....Tours

Composition and Valedictory

The Hall of Fame.....William Burnham

Presentation of Diplomas.....Superintendent Martin

Singing of Class Hymn.....

Benediction.....Rev. Ilsley Boone

Grammar School Graduates, 1906.

Pauline McGilvary
 Lydia Swasey Harris
 David Harold Grady
 Lillian May Marcorelle
 Paul Perley Pingrae
 Alice Desyre Brackett
 Myrtle Alberta Walton
 Eva Barton Smith
 Francis Nelson Bourque
 William H. Burnham, Jr.
 Stanley Harry Roper
 Harold Albert Trask
 Harry Maxwell Lakeman
 Francis Chandler Wade

Esther Elizabeth Sullivan
 Alice Barker Olmstead
 Walter Roland Brooks
 Rose Mary Laundrey
 Ezra Goodwin Hinckley
 Perley Monroe Bartlett
 Samuel Wilfred Atherley
 Katherine Adelaide Huntington
 Nettie Louise Wright
 Mildred Agnes Hoey
 Pearl Janet Harvey
 Arthur Raymond Martelle
 Robert Wilfred Frye
 Charles Merrill Kelley

BURLEY EDUCATION FUND.

The fund consists of:

Fifteen shares B. & M. Railroad Co.	\$ 2650 00
One note of Town of Ipswich	3500 00
Deposit in Ipswich Savings Bank	5664 95
Deposit in Ipswich Savings Bank, Caldwell Fund	806 21
Deposit in Salem Savings Bank	1324 67
Deposit in Salem Five Cent Savings Bank	1158 59
	<hr/>
	15104 42

The income since last report is as follows:

Dividend on B. & M. Railroad stock	\$105 00
Interest on Town Note	175 00
Dividend from Ipswich Savings Bank	186 69
Dividend from Ipswich Savings Bank, Caldwell Fund	29 38
Dividend from Salem Savings Bank	45 15
Dividend from Salem Five Cent Savings Bank	42 23
	<hr/>
	583 45

The expenditures have been as follows:

Joseph Kershaw, teaching music	\$180 00
Arthur H. Tozer, teaching music	90 00
	<hr/>
Balance being income over expense	270 00
	313 45
	<hr/>
Frank T. Goodhue	
John W. Nourse	
George W. Tozer	
John H. Cogswell	
	Trustees Burley Fund

Jan. 28, 1907

This is to certify that I have made a careful examination of the balance sheet of the Burley and Caldwell Funds, finding proper vouchers for each payment made. The bank books and securities I find as above stated.

Feb. 11, 1907

James Damon, Auditor.

BROWN SCHOOL FUND.

The Trustees of the Brown School Fund present the following report for the year ending December 31, 1906:

The funds in their hands are as follows:

Deposit in Ipswich Savings Bank	\$1250 00
Deposit in Salem Five Cent Savings Bank	1000 00
<hr/>	
	2250 00

The income since last report is as follows:

Balance on hand January 1, 1906	\$ 1 42
Dividend from Ipswich Savings Bank	44 12
Dividend from Salem Five Cent Savings Bank	35 30
<hr/>	
	80 84

The expenditures for the year have been as follows:

79 scholar's ticket books at \$1. each	\$79 00
Incidental expenses	1 09
<hr/>	
	80 09

75

Theodore F. Cogswell

Gardner A. Brown

John H. Cogswell

Trustees Brown School Fund

Feb. 1, 1907

I have examined the above balance sheet of the Brown School Fund and find it correct, with vouchers for all payments made. I have also examined the bank books and find the balance correctly stated. James Damon, Auditor.

Feb. 11, 1907

TEACHERS, SCHOOLS, ETC., 1906.

NAME	SCHOOL	GRADE	WHERE EDUCATED
John P. Marston, Principal	Manning High		Bates College
Emma G. Gardner, 1st Asst	"	"	Boston University
Susan H. Potter, 2d Asst	"	"	Wesleyan University
Mildred L. Powell, 3d Asst	"	"	University of Maine
S. Isabelle Arthur	"	"	Salem Normal
Katherine F. Sullivan	Grammar	9	Salem Normal
Emily M. Adams	"	"	Byfield Academy
Mabel F. Powell	"	"	University of Maine
Katherine C. Baker	"	"	Manning High
N. n. E. Low	"	"	Manning High
Ethel C. Bagley	"	"	Gloucester Training School
Kathryn L. Brown	Cogswell	5	Gloucester Training School
Helen Tupper	"	3 and 4	Manning High
Desdemona H. Williams		1 and 2	Fitchburg Normal
Annie P. Wade	Dennison	3 and 4	Bates College
Ellen T. Sullivan	"	1 and 2	Manning High
Eva A. Willcomb	Payne	3 and 4	Manning High
Augusta N. Appleton	"	2	Manning High
Katherine M. Clarke		1	Salem Normal
Carrie I. Black	Wainwright	1 and 2	Salem Normal
Myra Lord	L. nebrook	"	Newburyport Training
Alice G. Burnham	Appleton	"	Manning High
Cora H. Jewett	Grape Island	"	Manning Hfgh
Cora A. Smith	Argilla	"	Manning High
Ethel W. Ratsey, Supervisor of Drawing		"	Manning High
			Arthur H. Tozer, Supervisor of Music

MANNING SCHOOL FUND.

Statement to the Town Clerk of Ipswich by Otis Kimball and others, Trustees of the Manning School Fund, for the year 1905.

Receipts

Cash on hand January 1, 1905.....	\$ 292 86
Income from investments.....	1130 00
Income from town of Ipswich.....	1900 00
Total.....	3322 86

Disbursements

Salaries.....	\$2025 00
Coal, insurance, taxes, repairs, and other expenses..	1133 64
Balance.....	164 22
Total.....	3322 86

Condition of Fund

Land, building, furniture & fixtures, master's house	\$ 7,000.
Real estate \$2,400. building \$15,462.02	
12,000 Peoria & Eastern R. R. bonds.....	12,000.
5,000 Detroit Southern R. R. bonds.....	5,000.
5,000 Mexican Central R. R. bonds.....	4,000.
1,000 Passaic Steel Co. bonds.....	1,000.
2,000 New England Brick Co. bonds.....	2,000.

For said Trustees,

GEORGE E. FARLEY,

their Treasurer.

December, 1906.

APPROPRIATION.

The committee recommend the following for 1907:

Appropriation \$17000 00

To be applied about as follows:

Teachers' salaries	10500 00
Rent of Manning School building	1900 00
Text books and supplies	1500 00
Care of school buildings	750 00
Transportation of scholars	600 00
Fuel	750 00
Repairs	500 00
Incidentals	500 00
<hr/>	
	17000 00

The following statement of the Auditor should have appeared at the end of the financial account of the school committee:

This is to certify that I have carefully examined and approved the bills of the School Department monthly before they were paid. JAMES DAMON, Auditor.

Feb. 11, 1907.

At the time the committee's report was written it was believed that there would be a balance on hand sufficient to meet the full payments on the first of February. But this, unexpectedly, did not prove to be the case. The committee however kept within the appropriation for the year.

ps. M. Bay
52.05
28 March
906

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